MONTAL NINETEENTH

BIENNIAL REPORT

OF THE

# Superintendent of Public Instruction

OF

MONTANA

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1926

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"G ROWTH is the law of life. When we cease to grow, we cannot move backward the hands of time. Retrenchment is wise when conditions permit, but it must be shown that we are on the wrong course before we turn backward. It must be shown that the ship cannot proceed to her goal before we begin to throw overboard the cargo.

"True economy is always wise, but the negro who conceived the brilliant idea of saving his oats by feeding his mule on greater and greater quantities of sawdust found that when he had reached the point of maximum 'economy,' that is, when he fed only on sawdust, the mule died. If he had been a more observing individual, if he had checked up on his experiment from time to time, he would have found as soon as he started the mixture that the mule began to lose his power to pull. Economy that limits the activities of the school to the Three R's, that fails to recognize the individual differences of children, that neglects to provide healthful surroundings in which they may grow and work, that fails to recognize their mental and physical limitations as well as their points of power, that fails to provide equal educational opportunities for all the children trained at public expense, that refuses to recognize that it takes a longer time and more skill to perform a bigger and harder job, that allows educational energy and educational enthusiasm to work without competent direction, that permits any portion of our people to grow up in ignorance to be a menace to their fellows, is mixing sawdust with the oats, and the result must be disastrous.

"Democracy must be founded upon universal education if it is to be permanent. Though ours is a representative form of government, more and more influential is that judgment becoming in the councils of the Nation.

"If all the children of all the people are to be educated, the cost of doing this work must be borne by all the people and by all their wealth, which in its final analysis is largely the product of education."—From an address by Dr. H. W. Holloway. State

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#### MONTANA'S RANK

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"Educational Ranking of States by Two Methods," published in January, 1925, by Dr. Frank M. Phillips of George Washington University, furnished the somewhat startling information that Montana had dropped into thirtieth place in rank upon the same ten points on which Dr. Leonard P. Ayres of the Russell Sage Foundation had ranked it first. A drop was to be expected, since a high rank very naturally results in complacency. But that the fall should have been so great was surprising even to those who realized the forward strides in other states and the self-satisfaction and even reactionary tendencies in Montana resulting from the high rank in 1918.

The Phillips report shows Montana lost first rank almost immediately after attaining it. Its rank was four in 1920, ten in 1922, and thirty in 1924. Since little has been done to improve the several points in which the state ranks low, it is quite conceivable that 1926 reports will show a still lower rank. The following table based upon Dr. Phillips' report indicates the several points considered in the Ayres' report and Montana's successive ranks upon each point.

Table No. 1-Montana's Rank Based Upon Ayres' and Phillips' Reports from 1918 to 1924

	1918 Rank	1920 Rank	1922 Rank	1924 Rank
Per cent of school population attending school daily	1	10	22	40
Average days attended by each child of school age	$\frac{1}{33}$	$egin{array}{c} 11 \ 25 \end{array}$	$\begin{array}{c c} 25 \\ 19 \end{array}$	35 29
Per cent that high school attendance was of total attendance	23	19	16	17
Per cent that boys were of girls in high schools	40	34	32	34
Average annual expenditure per child attending	1	2	3	15
Average annual expenditure per child of school age	1	2	4	23
Average annual expenditure per teacher employed Expenditure per pupil for purposes other than teachers'	6	12	19	29
salaries	1	4	5	21
Expenditure per teacher for salaries	15	13	22	26
RANK	1	4	10	30

It is very apparent to anyone who will carefully analyze the above ten points of Dr. Ayres' report that the items used cover only school attendance and school costs and have nothing whatever to do with several other factors having a close relation to a good school system. Dr. Phillips, who compiled the reports since 1918 at the suggestion of Dr. Ayres, also prepared a second type of report with a somewhat different set of items upon which the states are ranked regarding each point. Table No. 2 indicates Montana's rank upon the several points in this report, commonly referred to as the Phillips Report.

The following is quoted from Dr. Phillips' latest report, "Educational Rank of the States, 1924."

"There is considerable agreement between the state ranks as determined by these two methods. Seven states rank alike, ten differ by one

point, six by two points, two by three points, six by four points, six by five points. In all, 37 states do not differ by more than five points in rank as shown by these two methods. By the index method, California is given first place, Nevada second, New York third, New Jersey fourth, and Ohio fifth. By the method of ranks, Washington is first, California second, Ohio third, New York fourth, and New Jersey fifth. Thus, four states get into the first five places by both methods.

"It is difficult to show improvement in educational conditions by a comparison of ranks. A comparison of the index numbers of 1918 with those of 1924 indicates that Montana is the only state to show a decrease. The 1918 index for that state is 63.00, and for 1924 is 58.02, a reduction of 7.9 per cent. It is to be remembered that five of the ten points used in making the index numbers are financial items. The financial data, however, have been deflated to meet the reduction in the purchasing power of the dollar. The actual school expenditures in Montana decreased from \$88.93 per child of school age in 1918, to \$65.75 in 1924. Montana held first place in 1918, and 30th place in 1924."

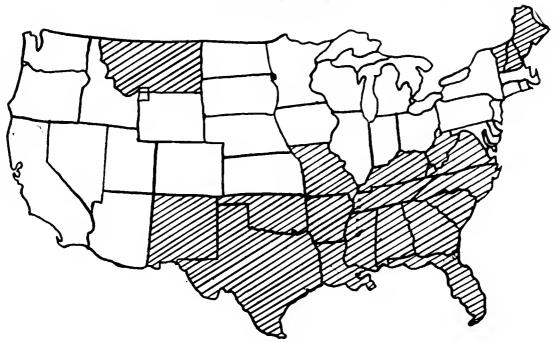
Table No. 2-Montana's	Rank	as	Shown	by	Phillips'	Reports	from	1918	to	1924	
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		1918 Rank	1920 Rank	1922 Rank	1924 Rank
1.	Percentage of illiteracy ten years of age or over	23	13	13	13
2.	Ratio of average daily attendance to number 5 to 17 years of age	1	12	25	40
3.	Per cent of enrollment in high school	25	19	16	17
4.	Average number of days attended by each child	31	29	22	22
5.	Average number days schools were in session	34	24	26	29
6. 7.	Ratio of students preparing to teach to teachers employed Percentage of high school graduates continuing education		40	28	27
1-	next year	29	38	28	38
8.	Total cost excluding salaries per pupil in average daily			_	
	attendance		4	5	21
9.	Average annual salary	19	15	22	26
10.	Total amount expended per child	2	2	4	23
11.	Sum of ranks	203	196	189	256
12.	Rank of sums.	19	19	16	31

From the above facts it is evident that some conditions have been allowed to continue or allowed to develop in Montana which even her most thoughtful and interested citizens have not realized. All would agree that the percentage of children attending school daily and the length of school term are vitally important to the future of the state, and yet there are now 39 states with a larger percentage of children attending school daily and there are now 28 states with a longer average length of school term than Montana has. Montana's expenditures per child of school age gave her rank one in 1918 and rank twenty-three in 1924. In average annual expenditure per teacher employed it will be observed that the drop in rank has been from sixth place to twenty-ninth in the same period of time.

A rank of 33 in the average number of days schools were kept open was raised only to 29, the percent that high school attendance was of total attendance was raised from rank 23 to 17 and the percent that boys were of girls was raised from rank 40 to rank 34. However, on all other items covered Montana has lowered her rank, as shown in Table No. 1. In most instances the lowering is serious. Montana finds herself with only eighteen states, mostly southern, ranking below her, as can be seen by Figure No. 1.

Figure No. 1-Shaded Areas Show States Ranking Thirtieth or Lower in the Phillips Report, 1924.



The very logical question is asked, "Why has Montana dropped to so low a rank educationally among the states?" One is obliged to look not only at school conditions within the state but also outside the state before an answer can be found. First, it is apparent from Montana's report on School Revenues, Table No. It that revenues for the schools have been lowered \$1,770,255 since 1922. In fact when one considers the purchasing power of the dollar, available funds have in reality been lower since 1918. School costs have been correspondingly lowered by the closing of schools, overcrowding of classes, elimination of departments, lowering of salaries, neglect of libraries and equipment, all of which have contributed not only to eliminating pupils but also to decreasing the effectiveness of the work offered children who are in school.

On the other hand, we find state after state moving in the opposite Additional revenues have been provided since 1918, overdirection. crowding of classes has been corrected, teachers' salaries raised, new equipment and libraries provided, length of term increased and serious effort made to correct shortages pointed out in the 1918 report. It was to be expected that a state ranking high in the Ayres report would become overconfident of its superiority. We have passed through a period of too long-continued boastfulness. The time has certainly arrived when that overconfidence is shaken and when those who desire to see the state enter upon a period of steady and continued progress must realize the necessity of having her educational growth move forward step by step with her economic advancement. The rapid improvement of Montana's economic conditions need not be detailed here. It is sufficiently evident to all that there are funds in Montana for whatever purposes people are determined to have them. The provision of funds rests upon determination. With improved financing of schools most serious handicaps to better conditions can be eliminated.

#### SCHOOL FINANCE

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#### SCHOOL REVENUES

Montana continues to stand among the few states providing a very low percentage of school revenue from state taxes or appropriations. The following table and graph illustrate the various sources of school revenue for the year 1925-26 and the percentage of the whole represented by each kind of revenue:

Table No. 3-Sources of School Revenue

	1924	1926
Special district levies	\$ 6,624,070	\$ 6,371,085
Six mill county tax	2,660,807	2,717,616
Special county tax for high schools	1,696,090	
Income from state school lands and from permanent school funds		-,,
derived from the sale of state lands	892,363	983.752
Other sources, such as fines, forest reserves, sale of school prop-	, i	,
erty, etc.	381,353	407,358
One-half of the cil royalties paid by the federal government	45,438	42,093
Special state appropriations—	j ' '	,
For high schools offering normal training courses	16.200	19,000
For vocational courses under the Smith-Hughes act	17.000	14,400
One-half of the state inheritance tax	23,292	41,229
One-half of the state oil license tax	16,203	52,754
One-half of the state metal mines tax		176,951
Total	\$12,372,816	\$12,543,512

The preceding table shows that the total revenues for 1925-26 were over \$200,000 more than those of 1924-25 and almost the same amount more than available revenues during the school year 1923-24. It is therefore evident that the available revenues during the biennium have been somewhat larger than those of 1923-24 but not enough larger when distributed generally over the state to make any appreciable difference in the available funds of the great majority of districts.

It will also be noticed from Table No. 3 and Figure No. 2 that the percentage of revenues received from the state both from the income from state school lands and from special taxes for schools has increased slightly within the biennium, while the percentage of revenues received from the county six mill levy is also slightly greater, the county tax for high schools practically the same, and the special district levies slightly lower than two years ago. The movement, if such it can be termed, is in the right direction. The change is so slight as to be insignificant as far as results are concerned. Special taxes and an increase in revenues from state school lands have together increased state revenues for the schools \$319,483 over the revenues of 1924 and \$428,810 over the revenues of 1925. The influence of this amount if wisely distributed, would be felt. The distribution of most of Montana's state revenue is in accordance with the unreliable and unjust census plan which will be considered later in this report.

Figure No. 2-Sources of School Revenue

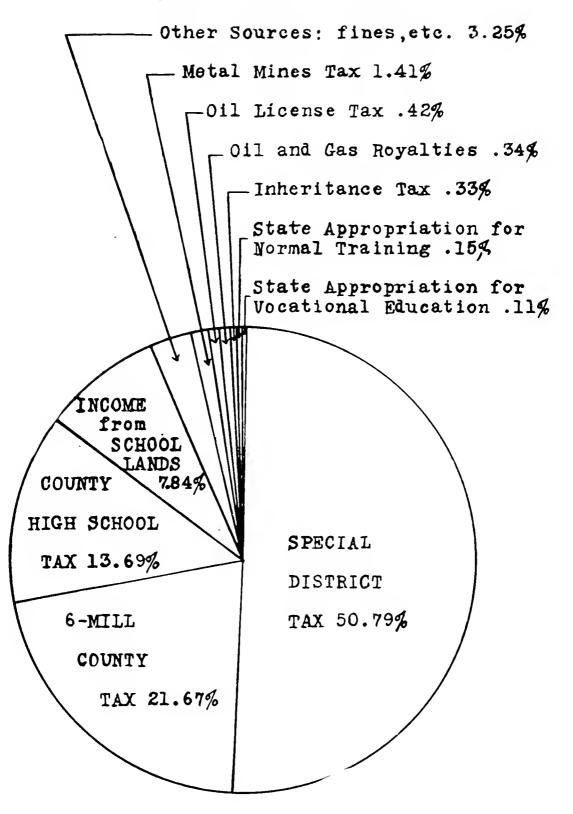


Figure No. 3-Showing Slight Increase in Percentage of State and County Revenues in Six Years

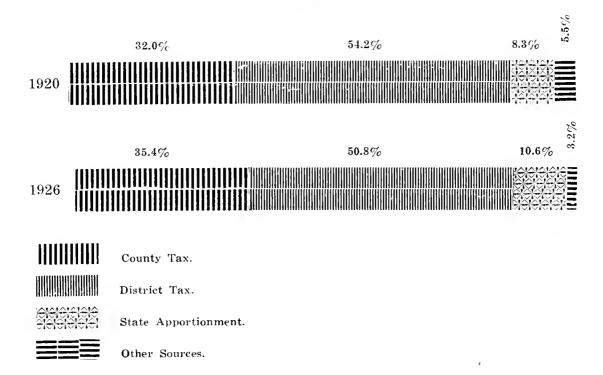


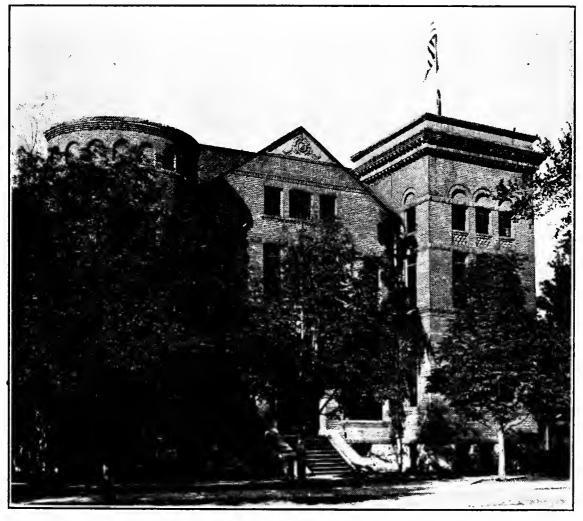
Table No. 4-Sources of School Revenue

STATI	E FUNDS	COUNTY	LEVIES	Special	041	
Income from State Lands	Special Taxes	6 Mill County Levy	High School Levy	District Levies	Other Sources	TOTAL
1902\$ 114,726 1908136,283 1910180,823 1912255,152 1914572,622 1916722,728 1918936,592 1920*1,088,650		\$ 493,235 1,342,040 1,434,088 1,533,807 1,588,353 1,834,955 2,772,932 2,711,916 2,637,012	\$1,011,312 1,640,379 1,576,574 1,696,090 1,860,815	944,219 1,123,873 1,929,440 3,173,816 3,883,660 5,841,640 7,026,755 8,509,092 6,219,588 6,624,070 6,806,556	53,457 144,836 211,232 164,485 240,804 638,851 815,732 493,755 421,709 381,353 411,191	2,883,620 3,929,631 5,499,276 6,682,147 10,190,015 13,135,201 14,280,367 11,962,783
	41,229 Inheritance 52,754 Oil License 42,093 Oil Royalties					

<sup>\*</sup>This includes a small amount of other funds.

#### Sources of School Revenues

Table No. 4 shows that since 1920 Montana has been seeking new sources of revenues for her schools. In 1920 a special county levy was provided for high schools and in 1922 a gasoline tax was given to the schools. Two years later the gasoline tax was taken for road building, and an inheritance tax, oil license tax, and oil royalties were shared with the schools. The amounts from these sources are insufficient to render valuable assistance. In 1925 a metal mines tax, a somewhat larger fund, was provided, one-half of which is allotted to the schools. If the metal mines tax and the oil license tax were justly distributed their assistance might be felt in Montana's neediest districts. Under the present census plan of distribution the allotment to counties and to districts within the counties is far from satisfactory.



CENTRAL SCHOOL-KALISPELL

An old type but well constructed building still giving excellent service, erected in 1894 at a cost of \$20,000, containing nine classrooms and accommodating approximately 360 children.

Table No. 5 shows the amounts received by all counties during the year 1925-26 from all special revenues, and Tables 6 and 7 show the distribution of the same revenues in two typical counties.

Table No. 5—Apportionments to Counties for Schools from Special State Revenues 1925-26

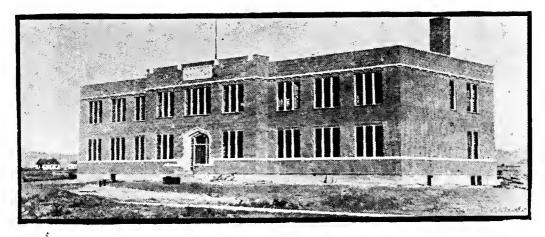
County	Inheritance Tax	Oil License Tax	Oil and Gas Royalties	Metal Mines Tax
Beaverhead	\$ 552.58	\$ 682,79	\$ 574,77	\$ 2,039.09
Big Horn	517.15	770.65	537.93	
Blaine	736.77	713.47	766.36	-,
Broadwater	318.79	278.44	331.60	
Carbon		1,727.77	1,142.17	
Carter	396.72	320.68	412.65	1,401.40
Cascade		3,835.32	2,372.77	
Chouteau		810.59	987.43	
Custer		1,258.07	854.79	
Daniels	467.56	468.10	486.34	
Dawson	870.42	817.28	884.26	3,215.4
Deer Lodge		1,520.45	604.25	
Callon		397.82	537.93	
'ergus		2,182,47	1,783.26	
lathead		2,078.70	1,245.33	
Gallatin	1,224.85	1,840.42	1,274.06	5,355.6
Farfield	708.43	333.42	736.89	
Glacier	340.05	503.63	353.70	
Folden Valley	354.21	271.03	368.44	
Franite		286.10	280.02	
Hill	1,027.22	1,197.99	1,068.48	4.049.7
efferson	417.97	495.07	434.76	
udith Basin	673.01	612.09	700.04	
ake	552.57	1,398.06	574.77	
ewis and Clark	991.80	1,575.07	1,031.64	, -,
iberty	311.71	211.22	324.23	779.2
incoln	637.59	793.21	663.20	
AcCone	467.56	319.02	486.34	
Madison	566.74	603.22	589.52	
Meagher		132.32	265.28	
Mineral	255.03	236.11	265.28	658.0
Missoula		2,112.32	1,144.05	
Musselshell		957.10	847.42	
Park		1.191.28	906.37	
Petroleum	354.21	247.21	368.44	
Phillips	765.10	731.05	795.84	2,944.9
Pondera	510.07	419.54	530.56	
Powder River	425.06	239.21	442.13	
Powell	460.48	618.84	478.98	1,644.68
Prairie	481.73	406.84	<b>501.0</b> 8	1,534.4
Ravalli	735.24	1,203.38	692.67	3,360.4
Richland	885.54	927.99	921.11	3,748.50
Roosevelt	204 =0	1,121.46	854.79	0 000 00
Rosebud		796.28	721.24	
Sanders	538.41	629.93	560.03	1,766.28
heridan	781.29	947.57	822.31	
Silver Bow	1,976.81	4,415.96	2,055.91	
Stillwater	722.60	659.26	751.62	2,349.38
Sweet Grass	481.73	433.65	501.08	1,351.42
'eton	580.92	557.34	604.25	1,991.6
Coole	545.49	450.39	567.40	
'reasure	170.02	157.66	145.27	
/alley	1,027.22	909.08	1,068.48	
Wheatland	467.57	511.00	486.33	1,471.98
Wibaux	354.21	349.68	3 <b>6</b> 8.44	1,245.7
Yellowstone	1,941.09	3,089.05	2,019.06	10,010.0
TOTALS	\$ 41,229.32	\$ 52,753.65	\$ 42,093.35	\$176,951.4

Table No. 6—Apportionment of Special State Revenues to Silver Bow County (Note small totals to county as well as exceedingly small amounts to some districts.)

	District No.	Inheritance Tax	Oil License Tax	Oil and Gas Royalties	Metal Mines Tax
1		\$ 1.885.34	\$ 4.337.78	\$ 1,955.52	\$16,264.75
9		9.88	11.75	13.06	76.15
$\bar{2}$	***************************************	19.12	20.00	22.05	129.57
4	***************************************	7.09	2.81	5.58	18.19
5		34.83	25.20	39.03	72.74
6	***************************************	5.08	6.49	5.19	42.05
8	***************************************	5.11	3.86	5.42	25.01
ğ		5.15	4.56	5.38	29.55
11		5.21	3.51	4.68	22.73
	TOTALS	\$ 1,976.81	\$ 4,415.96	\$ 2,055.91	\$16,680.74

Table No. 7-Apportionment of Special State Revenues to Valley County (Note small totals to county as well as exceedingly small amounts to some districts.)

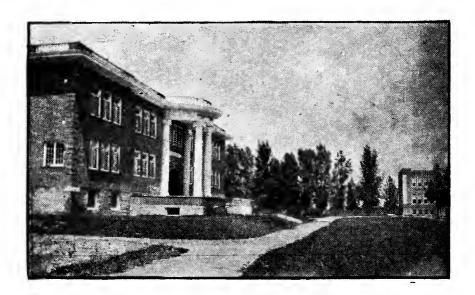
	District No.	Inheritance Tax	Oil License Tax	Oil and Gas Royalties	Metal Mines Tax
1 2 3 4 5 6 7 8 9 10 11 12		\$ 313.90 109.59 11.13 66.46 17.66 5.45 66.31 6.35 181.63	\$ 431.77 75.07 5.79 32.45 8.77 1.40 74.04 2.98 122.44 1.93 2.81	\$ 326.52 114.07 11.57 68.71 18.38 5.68 68.99 6.60 189.31 5.90 7.11	\$ 1,261.63 486.46 37.51 210.27 56.83 9.09 201.18 19.32 622.86 12.50 18.18
13 14 15 16 17 18 20		43.25 6.52 5.06 7.15	4.03 5.26 7.02	136.00 44.92 6.78 5.25 7.44 20.13 8.26	179.58 26.14 34.10 45.46
20 21 22	TOTALS	A CE	1.75 1.75	\$ 1,068.48	11.37



PUBLIC SCHOOL-COLUMBUS

#### Distribution of Montana School Funds

The census basis of distribution of Montana's special taxes has resulted in increasing revenues in the largest centers least in need of help, and in failing to give sufficient assistance in the weaker districts to make apparent any additional revenues. That some districts have actually received such insignificant amounts as \$1.40 from the oil license tax and \$11.37 from the metal mines tax is shown in Table No. 7. Montana can never assist its weak districts in a satisfactory way as long as so large a percentage of its school revenues is distributed on the census basis. The weaknesses of the census basis have been pointed out repeatedly in biennial reports of this office and in all literature dealing with just bases for distribution of school funds. The unfairness of counting for apportionment of school funds young people who are beyond high school age, as well as those younger children who attend private and parochial schools, will always give an unfair advantage to the larger cities; the unreliability of the school census has been notorious, as is attested by numerous duplications and in city districts continued listing of children who have moved away. Such irregularities resulted in the removal by county superintendents of more than one thousand names from the 1925 school census. However, irregularities continue to occur, and without doubt can not be completely eliminated until a card index system of the state is established and carefully checked in the Department of Agriculture and Publicity, the secretary of which is now designated as custodian of the school census of each county.



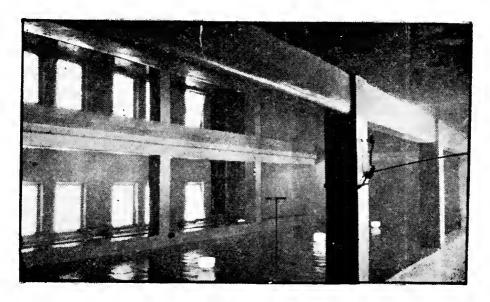
MANHATTAN COMMUNITY HIGH SCHOOL

Showing grade building at right. Both buildings were partially demolished by the earthquake in 1925 but with the help of the entire state were promptly restored.

It would be far wiser to revise the system of distribution and to establish such bases as would give a larger share both of county and state funds to the weak districts having smaller numbers of children. The teacher's salary is the largest item of expense in any district and for practical purposes is as great in a district enrolling six children as in one enrolling twenty. For that reason the number of teachers serves as one good basis for distribution of funds. Aggregate attendance also is a reliable and just basis for a small percentage of the funds to be distributed. The bases determined upon in Montana's inheritance tax law have been reasonably satisfactory and have given to the weaker districts a reasonable share of the funds to be distributed.

Montana distributes the income from school lands, metal mines, one-fourth of oil license tax, and six mill county levy on the census basis. A change to teacher and attendance bases, 75% on the teacher basis and 25% on attendance, or a somewhat similar ratio, would tend to eliminate the great inequalities existing in the abilities of districts to support schools.

From the foregoing tables it is apparent that the revenues received by the schools from the four sources of special state funds are so small as to be of very little assistance in most counties. The distributions provided in Tables 6 and 7 showing amounts received in Silver Bow and Valley counties furnish typical figures for any other county in the state. District No. 1 of Silver Bow county received approximately \$24 000 from all of these sources while the nearest total received from these funds by any other district in that county was District No. 5 which received less than \$175. In Valley county the district with the largest schools received about \$2300 while smaller districts were apportioned such amounts as \$10.31, \$22.61, \$26.00. It is clearly evident that a more just plan of distribution of these funds would render more assistance where help is really needed.



SWIMMING POOL
Manhattan Community High School

## METHODS OF DISTRIBUTING SCHOOL FUNDS IN OTHER STATES

Methods of distributing school revenues are usually provided by state legislatures and in recent years usually take into account the ability of districts to finance a satisfactory educational program. In other words, a large percentage of state school funds is frequently set aside as an equalization fund for the assistance of such districts as find it impossible to maintain a standard school for a reasonable length of term.

North Carolina since 1921 makes an annual appropriation of \$1,400,000 definitely specifying that the State Board of Education should make such allotments from the fund as would insure a six months' term in every district. No county is compelled to levy a tax in excess of three mills. The state makes up the difference to a county unable to maintain six months' terms in all of its schools. Any district may draw upon its own resources to extend its school term beyond six months.

Minnesota limits its equalization fund to districts whose local levy for maintenance exceeds 20 mills. If a local school tax of 20 mills does not raise \$40 per pupil in attendance at least 40 days, the state pays the difference to the district.

Massachusetts graduates its distribution of funds on the basis of valuation of districts. No district with a valuation of \$2,500,000 is allotted a share in the income from the state's permanent school fund. Districts with valuations less than \$500,000 receive the largest share, districts with valuations from \$500,000 to \$1,000,000 a smaller share and districts valued from \$1,000,000 to \$2,500,000 the smallest quota. Massachusetts also has a fund derived from the proceeds of state income tax which is used only for teachers' and school officers' salaries.

California, Washington, and Wyoming all have varying methods of distributing their state school support, and all are making an effort to favor the weaker districts by taking into account the teacher load. Utah at the present time is proposing a plan for more equitable distribution of her state school funds which constitute thirty-five per cent of her school revenues. The following table shows how meager is Montana's state support in comparison with the percentage furnished by several other western states.

To assist school districts in Oklahoma which have not sufficient funds this year to maintain a normal term of school, the state legislature has made an appropriation of \$500,000.

The administration of the fund is in charge of the Oklahoma State Board of Education. All applications for aid are first passed upon by county superintendents.

As quoted in the "Oklahoma Teacher," the following are some of the important provisions of the law and regulations pertaining to its administration:

- 1. A district may apply for aid on an eight months' term or a nine months' term.
- 2. No aid is permitted in excess of \$500 for the first teacher, \$300 for the second and \$200 per additional teacher thereafter.

- 3. A rural school cannot receive aid which would make the total cost for the school, including salary and all other expenses, for the year in excess of \$1,100 per teacher employed.
- 4. In rural school, the total cost of maintaining the school, including the state aid granted, must not exceed \$70 per pupil enrolled.
  - 5. Village schools are subject to paragraphs three and four above.
- 6. The limit to which union graded districts may be aided is \$1,200 per teacher or \$50 per pupil enrolled, counting salaries and all other costs.
- 7. The limit to which consolidated districts and independent districts may be aided is \$1,300 per teacher or \$55 per pupil enrolled, counting salaries and all costs except transportation of pupils.
- 8. For independent districts, the total aid granted may not exceed \$2.50 per enrolled pupil.
- 9. Separate schools may be aided provided the county is levying at least two mills for the support and maintenance of common schools.
- 10. Any district receiving aid must have made the maximum fifteenmill levy for school purposes this year, exclusive of the sinking fund. 11. This money will be available through the county treasurer as are
- 11. This money will be available through the county treasurer as are all other school funds, and may be disbursed only upon vouchers duly issued and delivered to teachers in payment of salaries, and no part of the appropriation may be used for any purpose except the payment of salaries of teachers.

Table No. 7A-State Funds in Five States Distributed 1925-26

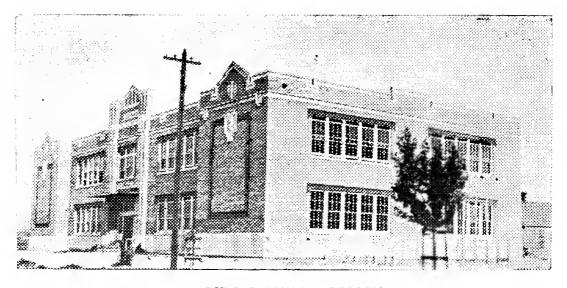
State and Total	Amounts	Method of Distribution	Percent of Total Receipts	Sources
1. Washington (\$7,381,350)	\$ 6,071,605 1,309,745	14c per diem. Amounts to \$30 per pupil. H. S. apportionment 1½ times elementary apportionment.	33 1/3%	State property tax. State lands.
2. Wyoming (\$2,321,523)	831,255 1,490,268	\$13.00 per pupil. \$440.25 per elementary teacher and driver. \$660.38 per H. S. teacher.	34*7	State lands. Oil royalty.
3. California (\$21,496,351)	Elementary \$13,727,700 3,102,352 High Schools \$ 765,050 183,140 57,900 3,660,209	\$700 per teacher unit. \$5.53 per unit of average daily attendance. \$550 for each year of H. S. Special day and evening classes. Compulsory part time classes. \$23.53 per unit of attendance.		State lands. Corporation taxes and State Appropriations.
4. Utah (\$3,546,259)	3,123,967 292,606 129,686	School population. \$24.17 per capita.	35%	State property tax. School lands. High school tax.
5. Montana (\$1,296,779)	983,752 176,951 41,229 52,754 42,093	School census. School census. Teacher and attendance. School census and H. S. attendance. Teacher and attendance.	10.6%	State lands. Metal mines. Inheritance tax Oil license. Oil royalties.

#### INEQUALITIES IN TAXABLE WEALTH

Table No. 8, Taxable Wealth Behind Each Teacher, and Table No. 9, Taxable Wealth Behind Each Census Child by counties show more clearly than any explanation the limited resources in some counties as compared with others. Meagher county is able to distribute from the 6 mill county levy over \$38 per child and Mineral county \$40.95, while Lake county can distribute but \$7.35, Deer Lodge \$8.56, and Carbon \$9.94 per child.

Table No. 8-Taxable Wealth Back of Each Teacher, 1925

County		County	
Beaverhead	\$ 89,270	Madison	\$68.636
Big Horn	76,072	Meagher	109,502
Blaine	63,162	Mineral	109,759
Broadwater	89,502	Missoula	99,648
Carbon	48,836	Musselshell	43,281
Carter	46,596	Park	78,931
Cascade	98,328	Petroleum	70,141
Chouteau	75,568	Phillips	53,620
Custer	73,288	Pondera	67,480
Daniels	47,259	Powder River	40,027
Dawson	51,307	Powell	102,981
Deer Lodge	121,726	Prairie	73,280
Fallon	54,919	Ravalli	59,526
Fergus	61,122	Richland	42,126
Flathead	75,642	Roosevelt	48,951
Gallatin	85,395	Rosebud	80.752
Garfield	48,237	Sanders	95.315
Glacier	76,129	Sheridan	44,921
Golden Valley	78,080	Silver Bow	115,865
Granite	97,873	Stillwater	50,824
Hill	62,828	Sweet Grass	72,603
Jefferson	100,377	Teton	72.873
Judith Basin	85,756	Toole	70,006
Lake	51,282	Treasure	77,486
Lewis and Clark	120,384	Valley	57,972
Liberty	65,969	Wheatland	95,194
Lincoln	72,113	Wibaux	47,555
McCone	72,195	Yellowstone	78.890



PUBLIC SCHOOL—POLSON

Table No. 9-Taxable Wealth Behind Each Child in Census, 1925

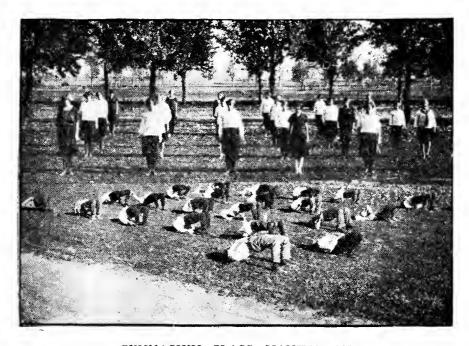
Counties	Taxable Valuation	School Census	Taxable Valuation Per Census Child	County Apportion- ment Per Census Child
Beaverhead	\$ 6,873,795	1826	\$3764	\$23.61
Big Horn	5,781,473	2860	2021	11.76
Blaine	6,884,727	2352	2927	21.44
Broadwater	3,848,574	770	4998	29.30
Carbon	7,716,143	5187	1487	9.94
Carter	2,982,166	1272	2344	15.10
Cascade	32,054,866	10587	3028	19.25
Chouteau	10,428,380	2503	4166	29.18
Custer	8,501,419	2961	2871	17.64
Daniels	3,213,629	1855	1732	12.27
Dawson	6,669,899	2870	2324	14.13
Deer Lodge	9,859,815	4143	2380	8.56
Fallon	4,118,953	1451	2839	18.62
Fergus Flathead	15,341,736	5608	2735	18.00
ratheau	12,909,485	5414	2384	14.13
Gallatin	13,834,020	4713	2935	18,49
Garfield		1368	3491	21.41
Glacier	3,578,073	1927	1856	10.66
Golden Valley Granite	3,708,778   3,425,561	$\begin{array}{c} 812 \\ 821 \end{array}$	4567 4172	30.24 26.81
Hill	9,235,762	3563	9500	1
Jefferson	5,721,512	1186	2592 4824	17.31
Judith Basin	8,061,052	1878	4292	$30.35 \\ 28.95$
Lake		3104	1222	7.35
Lewis and Clark	16,372,250	4805	3407	21.24
Liberty	2,770,708	683	4056	23.58
Lincoln	6,562,300	2577	2546	15.69
McCone	4,909,306	1287	3814	22.51
Madison Meagher	5,696,802 4,051,562	$\begin{array}{c} 1739 \\ 597 \end{array}$	3276 6786	20.30
NG:1				
Mineral Missoula	3,731,803	549	6797	40.95
Musselshell	15,246,083 4,934,043	$\begin{array}{c} 5689 \\ 2732 \end{array}$	2680 1806	16.12
Park		3104	3051	10.90
Petroleum		765	4951	26.68
Phillips	6,595,243	2591	2545	13.34
Pondera	5,263,402	1995	2638	17.42
Powder River	2,561,702	1054	2430	14.31
Powell	6,590,765	1447	4554	28.15
Prairie	4,983,028	1355	3677	21.80
Ravalli		2951	1916	11.46
Richland		3307	1758	9.96
Roosevelt		3399	1642	9.63
Rosebud Sanders		$\frac{2099}{1554}$	3731 4661	23.47 $29.01$
Sheridan Silver Bay		$\frac{3236}{14676}$	1957	13.97
Silver BowStillwater	5 336 550	2088	2250 2556	13.82 17.28
Sweet Grass		1189	3969	24.68
Teton		1728	3500	22.96
Toole	5,390,424	1373	3926	27.52
Treasure		583	3721	22.09
Valley	8,116,032	3230	2512	15.09
Wheatland	6,282,795	1295	4851	33.01
117:L	2,567,993	1096	2343	17.38
Wibaux Yellowstone		8847	2372	14.68

# Figure No. 4-Average Valuations Per Teacher-1925-26

898.88		:: 8'26\$	5100 372	
	Chouteau		IMICINATION IN THE PROPERTY OF	Lake

Table No. 10 and Figure No. 5 show striking contrasts in the ability of school districts to finance an educational program. The valuations per teacher and per census child show clearly that some districts have responsibilities, fifty, seventy-five, almost a hundred times more difficult to carry than others where wealth is abundant. The enormous special levies of the weaker districts furnish concrete instances of tax burdens which easily retard progress and often cause the withdrawal of desirable citizens.

Dist. No.	County	Valuation per teacher	Valuation per census child	Valuation per child in average daily attendance	(mills)
10 13 27 19 10 31 4 61	Lewis and Clark Lewis and Clark Flathead Stillwater Sweet Grass Fergus Missoula Custer	$\begin{array}{c} \$1,022,067\\ 678,408\\ 497,130\\ 460,896\\ 373,410\\ 358,454\\ 294,656\\ 283,345\\ \end{array}$	\$127,758 26,604 49,713 30,726 16,234 16,293 4,533 23,612	\$139.817 36,181 90,387 56,207 25,668 23,739 19,909 65,894	0 3 2 3 0 0 1 3
76	Musselshell Fergus Roosevelt Sheridan Richland Missoula Dawson Sanders	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{bmatrix} 517 \\ 1,300 \\ 666 \\ 1,149 \\ 1,200 \\ 971 \\ 2,069 \\ 570 \end{bmatrix}$	1,420 1,691 836 921 1,264 1,394 2,396 1,106	44 23 58 58 67 151/4 45 233/4

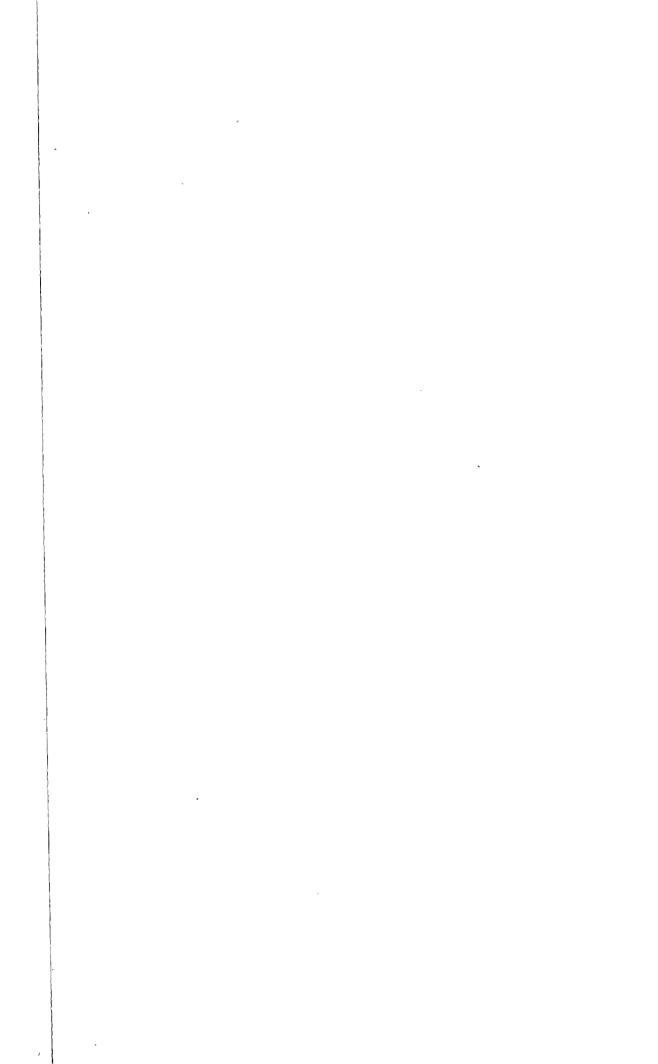


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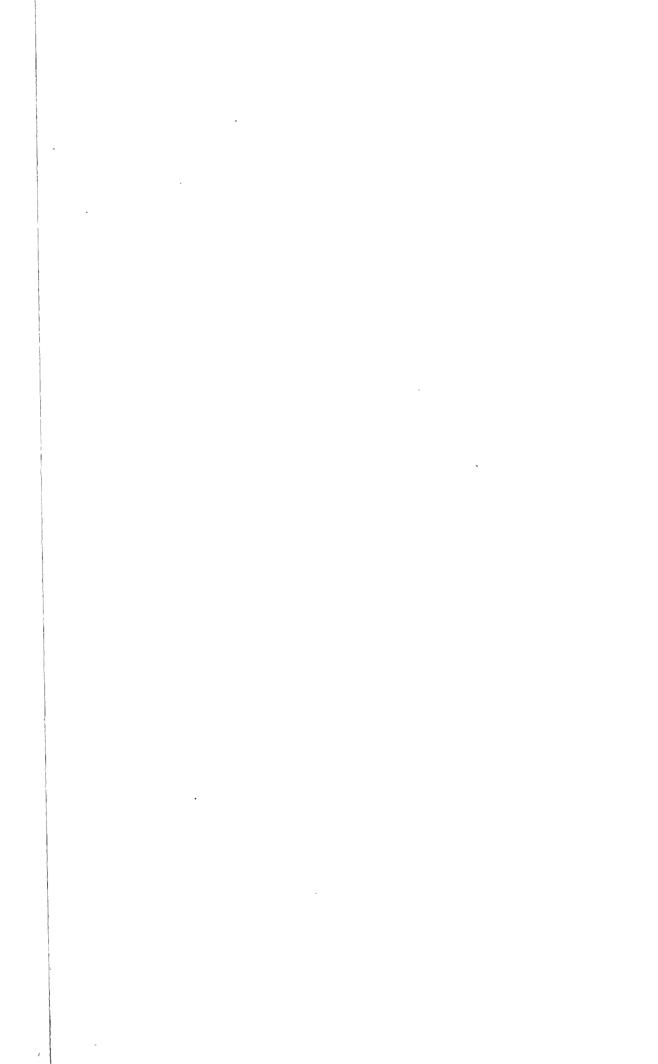


#### Figure No. 5-Contrasts in District Taxable Valuations Per Teacher

		with the same of	THE TOTAL PROPERTY OF THE PARTY
County		Dist. No.	
Musselshell	I	76	110 \$12,937
Custer		61	
Fergus		180	IIIII \$16,910
Fergus		31	30004000000000000000000000000000000000
Roosevelt		. 15	柳柳 \$19,171
Stillwater		19	1009/00/00/00/00/00/00/00/00/00/00/00/00/
Sheridan		3	#### \$1,022.067
Lewis and	Clark	. 10	
Richland		86	MHM \$19.598
Lewis and	Clark	. 13	######################################
Missoula		. 39	UNDIN \$21,371
Flathead		27	$\frac{1}{2} \frac{1}{2} \frac{1}$
Dawson		2	JHMHH \$22,766
Sweet Gras	88	10	30000000000000000000000000000000000000
Sanders .		12	MBHRIBH \$25,636
Missoula		4	######################################







#### Figure No. 6-Taxable Valuation Per Teacher in Lewis and Clark County

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Dist
       No
                                             CONSTRUCTION OF THE STREET OF 
                                                HULDBURDERBROODDERBROODDERBROOT $126,831
                                              COMBUNICAMENTAL $152.577
                                              9
                                              10
                                                 JOHNSHIJIAN $51,652
                       15
  1.6
                                              TO COMPONENT TO A STATE OF THE 
  18
                                              . ]]]][[]] $17.064
  20
                                     .... (388) (489) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (491) (4
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                                                #BURBURBURBURBURBURB $56,124
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                                                 IIIIIIIIIII $37,503
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                                                 MINIMINIMINI $43,560
    38
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                                                 MINIMUM $61,513
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                                                  IIIIIIII $26,659
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                                                  DEFINISHED THE STATE OF THE PROPERTY OF THE PR
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UNUMBRICATION \$51,458

One needs only to glance at Table No. 10 to discover that school districts No. 76 Musselshell, No. 180 Fergus, No. 15 Roosevelt, No. 3 Sheridan, No. 12 Sanders, and others are far from desirable localities in which to attempt to educate children under the present plan of financing schools. The low valuations and high special levies tell a story of meager opportunities, short terms, probably inefficient teachers, and extremely high taxes. Similar conditions exist in many other districts of the state.

In contrast, there is also to be found in Table No. 10 a district with over \$1,000,000 valuation, maintaining only one teacher, with \$127,758 valuation back of each child in the districts to be educated, and with no special levy whatever. Other districts are shown with extremely high valuations per teacher and no special levies or very low ones.

Lewis and Clark county furnishes very extreme contrasts in financial ability of school districts. Districts with a total valuation of \$17,064 and \$26,659 are to be found in contrast to sixteen other districts with valuations of over \$100,000 per teacher, five of them having valuations over \$300,000 per teacher, and one with over \$1,000,000 with one teacher, eight children, and no special levy. See Table No. 11.

Table No. 11—Taxable Wealth Back of Each Teacher and Child in Lewis and Clark County

Dist. No.	Valuation	No. of teachers	Wealth back of each teacher	No. of children	Wealth back of each child
1	\$7,112,201	72	\$ 98,780.57	3152	\$ 2,256.41
2	363.524	1 1	363,524.00	211	1.722.86
3	271 094	2	135,547,00	57	4,756.03
4	201.531	$\frac{2}{1}$	201,531.00	28	7.197.53
5	126,831	1	126.831.00	11	11,530.00
6	152.577			46	33,168,91
7	41,599	1	41,599.00	11	3.781.73
8	69.894	1 1	69,894.00	6	11.649.00
9	776,091	10	77,609.10	417	1,861.13
10	1,022,067	1	1,022,067,00	8	127,758.38
12	103,303		51,651.50	83	1.244.61
13	1,356.815	$\frac{2}{2}$	678,407.50	51	26,604.22
14	136 331	1	136,331.00	24	5,680.46
15	117.638	1 1	100(001.00	12	9,803.16
6	109,382	1	109,382.00	27	4,051.18
17	198,821	1	100,002.00	5	39,764.20
18	57.290	1	57.290.00	13	4.406.92
20	17,064	1	01.200.00	6	2.844.00
21	282,042	2	141,021.00	16	17.627.63
22	115,700	1 1	115,700.00	11	10.518.18
24	56.124	i	56,124.00	10	$\begin{bmatrix} 10,515.15 \\ 5.612.40 \end{bmatrix}$
25	946.762	•)	473,381.00	39	24,275.95
26	74,455	1	74.455.00	8	
27	65,990	i i	65,990.00	7	9,306.88 $9,427.14$
28	240,129	1 1	240,129.00	14	17.152.07
29	37,503	1	240,123.00	2	
30	82 459			$2\vec{\tilde{6}}$	18,751.50
31	136.575	9	68,287.50	36	$\frac{3,171.50}{2.75}$
32	179.217	$\frac{2}{1}$	179,217.00	$\begin{array}{c c} 30 \\ 20 \end{array}$	3,793.75
33	42.224	1 1	42,224.00	20	8,960.85 $2.111.20$
34	380,896	1 1	380,896.00	8	
36	43.560	i	43,560,00	14	47.612.00
38	129.485	1 1	129,485.00	22	3,111,43
39	50,953	i	50,953,00	10	5,885.68
40	61 514	1 1	61,514.00	11	5,095.30
11	57,095	1 1	57.095.00	$\frac{11}{2}$	5,592.18
12	54,068	1 1	57,055,00	$\frac{2}{9}$	$\frac{28,547.50}{6007.55}$
13	26,659	1	26,659,00		6,007.55
14	$\frac{26,659}{131,941}$		131.941.00	14	1,904.21
		18		14	9,424.36
15	926,255	18	51,458.61	324	2,858.81

One needs only to glance at Table No. 10 to discover that school districts No. 76 Musselshell, No. 180 Fergus, No. 15 Roosevelt, No. 3 Sheridan, No. 12 Sanders, and others are far from desirable localities in which to attempt to educate children under the present plan of financing schools. The low valuations and high special levies tell a story of meager opportunities, short terms, probably inefficient teachers, and extremely high taxes. Similar conditions exist in many other districts of the state.

In contrast, there is also to be found in Table No. 10 a district with over \$1,000,000 valuation, maintaining only one teacher, with \$127,758 valuation back of each child in the districts to be educated, and with no special levy whatever. Other districts are shown with extremely high valuations per teacher and no special levies or very low ones.

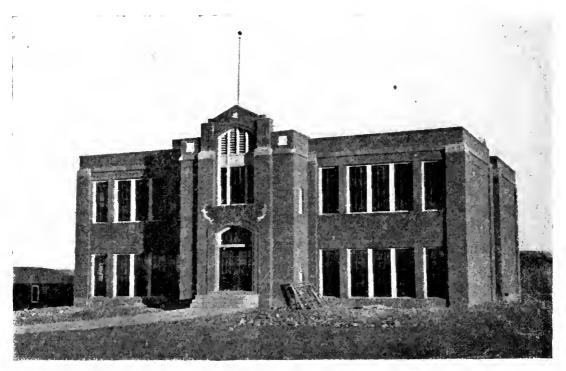
Lewis and Clark county furnishes very extreme contrasts in financial ability of school districts. Districts with a total valuation of \$17,064 and \$26,659 are to be found in contrast to sixteen other districts with valuations of over \$100,000 per teacher, five of them having valuations over \$300,000 per teacher, and one with over \$1,000,000 with one teacher, eight children, and no special levy. See Table No. 11.

Table No. 11—Taxable Wealth Back of Each Teacher and Child in Lewis and Clark
County

Dist. No.	Valuation	No. of teachers	Wealth back of each teacher	No. of children	Wealth back of each child
1	\$7,112,201	72	\$ 98,780,57	3152	\$ 2.256.4
2	363.524		363,524,00	211	1.722.8
3	271 094	$\frac{1}{2}$	135,547.00	57	4,756.0
1	201,531	1	201,531.00	28	7,197.5
5	126,831	1	126.831.00	11	11,530.0
3	152,577			46	33,168.9
7	41,599	1	41,599.00	11	3.781.7
3	69,894	1	69.894.00	6	11.649.0
)	776,091	10	77,609.10	417	1,861.1
)	1,022,067	1	1,022,067.00	8	127,758.3
2	103,303		51,651.50	83	1.244.6
3	1.356815	2 2 1	678.407.50	51	26.604.2
í	136 331	ī	136,331.00	24	5,680.4
5	117.638	1 1	100,001.00	12	9,803.1
3	109,382	1	109,382.00	27	4.051.1
	198,821	1	100,002.00	5	39.764.2
3	57,290	1	57.290.00	13	4,406.9
)	17,064	1	31.230.00	6	2.844.0
	282,042	2	141.021.00	16	17,627.6
	115,700	ī	115.700.00	11	10.518.1
2 1	56.124	1	56,124.00	10	
5	946.762	1 0	473.381.00	39	5,612.4
3	74.455	$\frac{2}{1}$	74.455.00		24,275.9
2	65,990	1 1	65,990.00	8	9,306.8
		1 1		7	9,427.1
3	$\frac{240,129}{27,502}$	1 1	240, 129.00	14	17,152.0
	37,503	****	*	2	18,751.5
}	82 459		20 205 50	26	3,171.5
į	136,575	$\frac{2}{1}$	68,287.50	36	3,793.7
?	179,217		179,217.00	$\frac{20}{20}$	8,960.8
3	42,224	1 1	42,224.00	20	2,111.2
ŧ	380,896	1	380,896.00	8	47.612.0
§	43.560	1 1	43,560.00	14	3,111.4
3	129.485	1	129,485.00	22	5,885.6
·	50.953	1	50.953.00	10	5,095.3
)	$61\ 514$	1 1	61,514.00	11	5,592.1
Ĺ	57,095	1 1	57,095.00	$\frac{2}{2}$	28,547.5
2	54,068			9	6,007.5
3	26,659	1 1	26.659.00	14	1,904.2
	131.941	1	131,941.00	1.1	9,424.3
,	926,255	18	51,458.61	324	2,858.8

Figure No. 7-Taxable Valuation Per Teacher in Lake County

Dist. No.	
19	
22	
23	
Jt. 24	
Jt. 25\$16,447	
Jt. 28	
Jt. 32	
35	
38	
Jt. 40	\$174,620
Jt. 41	
42\$33,645	
46	
46	
•	
52	
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52	
52	
52	



PUBLIC SCHOOL-ROBERTS

#### Figure No. 8-Taxable Valuation Per Teacher in Missoula County

Dist. No.
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4
5
7
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14
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16
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20
22
23
25\$166,415
29\$39,371
30
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37\$40,048
38
39 \$21,371
40
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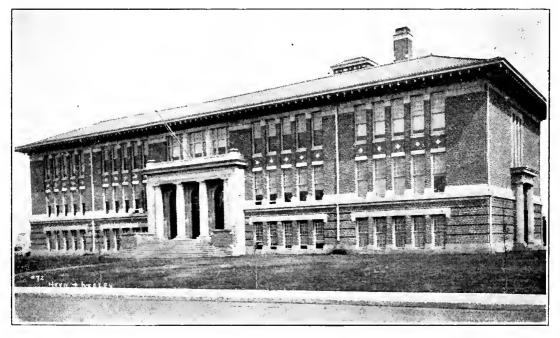
#### Figure No. 9-Taxable Valuation Per Teacher in Carbon County

Dist. No.	
1	
2	
30	\$44,168
Co. Unit	00000000000 \$53.735

Figure No. 10-Valuation Per Teacher in Daniels County

Dist. No.		
1		
2		
3		
4	'	
5		8
6		
7		
8		
9	11111111111111111111111111111 \$82,681	
	101111111111111111111111111111111111	
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13	[[[]]]]]]]]]]]]]]]]]]]]]]]]]]]]]]]]]	
	[[[[[[[[]]]]]]]] \$35,939	
	[]]]]]]]]]]]]]]]]]]]]]]]]]]]]]]]]]]]	

The map of Montana on page 32 shows the distribution of special levies by counties, clearly indicating not only the sharp contrasts in abilities of counties but also the striking differences in abilities of districts within counties to carry out the important program of providing schools for children.



JUNIOR HIGH SCHOOL-GREAT FALLS

Table No. 12-Range of Levies in Montana School Districts, 1925-26

		No. of J	t. Dists.	No.	No. Dist	tricts ha	aving ma	aintenai	ice levy
County	Total No. of Dists.	No. Incl. in Total No. of Dists.	Total No. of Jt. Dists.	Dists Havin A no Levi	Less the 5m.	5 to 9+m.	10 to 10+m.	11 to 20m.	Above 20m.
Beaverhead	39	2	2	4	3	14	14	4	
Big Horn Blaine	$\begin{array}{c} 9 \\ 48 \end{array}$			4	5	12	$\begin{vmatrix} 7\\24 \end{vmatrix}$	$\frac{1}{2}$	
Broadwater Carbon	33   55	2	2	4	7	6	15	1 50	
Carter		2	2	ļ		14	18		
Cascade Choteau	$\begin{array}{c c} & 77 \\ & 91 \end{array}$			$\begin{array}{c c} 4 \\ 6 \end{array}$	12	21 20	30 43	10	
Custer	34	8	9		. 2	3	26	3	ļ
Daniels	17			. j	.]		. 3	7	
Dawson Deer Lodge	68 15	$\begin{array}{c c} 7 \\ 2 \end{array}$	$\begin{array}{c c} 7 \\ 2 \end{array}$	5 1	3	10	30	14	
allon	38	3	4		.	11	10	15	
Pergus Plathead	136 54	15 6	15 6	36	20	$\begin{array}{c} 17 \\ 13 \end{array}$	8 23	41	1
	- "			(				Í	
GallatinGarfield	69 54	4	5	1	5	$\begin{array}{c} 23 \\ 12 \end{array}$	37 17	$\frac{3}{23}$	
Glacier	13	3	3	1 1			9 17	3 7	
Golden Valley Granite	$\begin{vmatrix} 48 \\ 23 \end{vmatrix}$	17	17	5	5	8 4	9		
Hill	65		 	. 3	9	14	37	2	
efferson	28	2	3	4	4	10 10	9 22	$\frac{1}{2}$	
udith Basin Lake	49 16	2	$\frac{4}{7}$	$\frac{2}{1}$	13	10	10	2	
Lewis and Clark	39		i	3	4	7	18	5	
Liberty	27	2	2	3	3	8	11	2	
Lincoln McCone		2	4		. 1	1 6	19	3 10	
Madison	51		6	8	4	5	23	7	
Meagher	22	3	3	8	7	4	3		
Mineral		1	1	1	2	2	4	1	
Missoula Musselshell	$\begin{vmatrix} & 31 \\ & 51 \end{vmatrix}$	2	7 8	6 2	8 2	6 2	$\frac{6}{24}$	5 8	1
Park		1	2	8	8	18	33		
Petroleum	25	}	10	1	1	3	12	7	
Phillips Pondera		4	5	$\frac{1}{2}$	1 1	4	30 15	13 5	
Powder River		4	3		1	1	26	3	
Powell	32		. 4	5	7	14	6		
Prairie	26		. 4		1	5	14	6	
Ravalli Richland			$\frac{1}{4}$	1	1	9 3	10 61	6	
Roosevelt		2	2	1		2	6	11	
Rosebud	43	4	5	6	2	7	24	2	
Sanders	14		ĺ		1	1	8	4	
Sheridan			2			3	10	19	1
Silver Bow Stillwater		16	19	4	3	8	36	15	
Sweet Grass	52	1	15	3	14	19	16		
reton	46		. 2	5	4	6	26	4	
Гoole Гreasure			6 4	2	4 2	8 2	29	2	
Valley	21		.		1		. 12	8	
Wheatland	. 26			1	6	6	11	2 4	
Wibaux Yellowstone			6	$\frac{1}{3}$	4	$\frac{3}{12}$	$\begin{array}{c c} 18 \\ 28 \end{array}$	3	
Totals	2275	117	236	163	197	404	1007	387	11

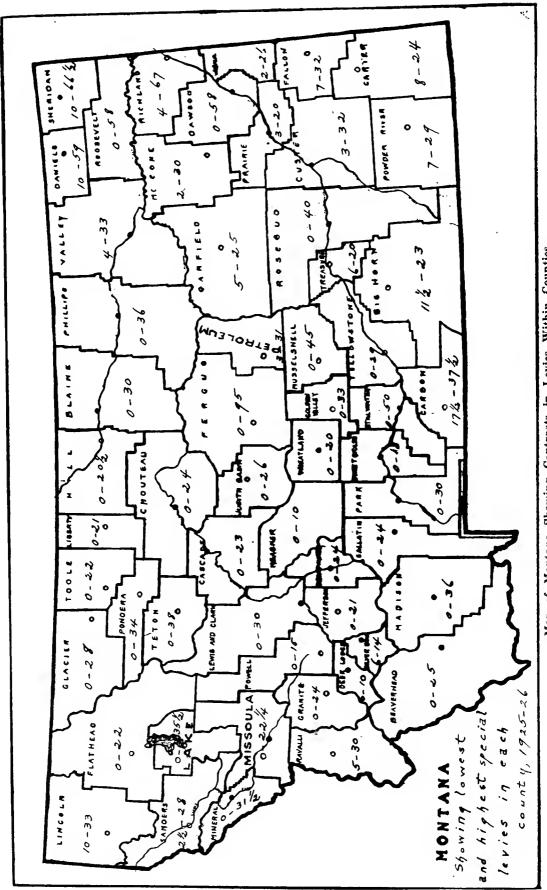
Joint districts are counted in county appearing first in the alphabet.

Table No. 13-Taxable Valuations of Counties Showing Variations in School District Levies, 1925-26

County	No Levy	Less than 5 mills (Not incld'g no mills)	5 to 9 mills	10 to 10+ mills	11 to 20 mills	Above 20 mills	Totals
Beaverhead Bir Hown	\$ 365,746	\$ 672,403	\$ 2,761,238	\$ 2,200,213	\$ 759,096		\$ 6,758,696
Blaine	246 894	1 095 596	1 839 490	5,186,345 9 734 956	524,727	70,401	5,781,473
Broadwater	287,026	1,055,452	592,604	1,876,068	37,427	010(16	3,848,577
Carbon					6,367,815	1,343,833	7,711,648
Çarter	•		1,515,210	1,468,198			2,983,408
Cascade	196,326	2,061,549	23,567,646	5,418,953	762,707		32,007,181
Chouteau	428,742	138,857	3,468,573	4,904,898	1,385,168	98,961	10,425,199
Daniels		000,000,1	767,607	300,153	876,801	2,036,302	3,213,256
Dawson	390 378		1 070 764	3 009 109	600 662	0000	000 000
Deer Lodge	28,140	474.496	8,887,169	442.427	706,261	947,192	0,832,833
Fallon			740,838	694,678	2,399,759	195,852	4,031,127
Fergus	2,822,008	2,283,553	5,361,808	478,669	3,250,245	1,145,432	15,341,715
rlathead	170,525	1,375,045	1,536,290	5,690,410	4,134,505	2,740	12.909,515
Gallatin	76,430	907,084	3,126,973	8,924,820	799,713	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	13,835,020
Garfield	0		956,897	1,540,653	2,227,507	50,370	4,775,427
Golden Valley	577 999	990 865	431 883	3,048,900	513,172	060 00	3.586,182
Granite	1,043,639	1,325,675	512,195	510,817	070,010,1	200,00	3,392,326
Hill	767 906	595 481	1 985 107	200 100 9	060 060		000 200 0
Jefferson	649,098	1,030,865	1.739,305	1.748.239	363,436	7	5.530.943
Judith Basin	262,044	1,328,161	1,293,877	4,499,026	652,138		8,035,246
Lake Lewis and Clark	23,330 2,359,012	5,360	1.326.120	963,655	833,170 2,024,683	1,969,480	3,794,995
Liherty	111 909	491 044	769 915	1 296 560	660 02		02000000
Lincoln	707,111	££0(70£	97,201	6.055,628	178 191	931 479	6,770,053
		82,716	584,843	3,338,723	742,289	149,460	4,898,031
Madison Meagher	826,927 $1,225,263$	912,002	541,676 725,406	1,567,512 309,652	894,906	950,822	5,693,845
Mineral	991 669	969 751	100 206	9 404 001	7.1		
Missoula	968,551	1,648,210	984,104	1,596,432	9.970,017	186.905	3,731,800 $15,354.219$
Musselshell Pork	180,635	353,535	335,423	1,260,374	566,835	2,296,394	4,993,196
Petroleum	27,917	68,661	384,702	2,937,914	317,106	51,331	3,787,631

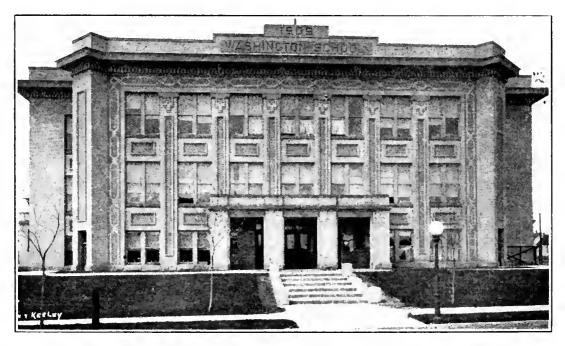
Phillips Pondera Powder River Powell Prairie	5,504 402,514 843,314	64,071 34,698 1,620,235 75,599	654,247 68,156 1,365,660 2,248,099	2,904,592 1,591,518 2,191,195 2,754,656 2,065,926	2,990,269 2,457,827 285,045 603,404	630,593 134,762	6,595,029 5,275,566 2,544,396 6,583,865 4,993,028
Ravalli Richland Rosevelt Rosebud Sanders	49,825 *595,935	78,075 *82,964 323,639	795,197 144,742 391,122 *1,071,086 193,367	1,444,984 3,227,334 897,016 *4,427,573 6,227,684	3,414,191 820,313 3,627,274 *766,354 1,944,280	1,470,170 584,166 *584,109	5,654,372 5,790,459 5,499,578 *7,528,021 8,688,970
Sheridan Silver Bow Stillwater Sweet Grass	179,812 480,373 402,226	586,015 1,726,124 350,666	*767,720 1,307,684 2,512,952 550,108	*2,116,770 1,639,349 758,338 3,755,126	2,397,142 *29,512,105 2,063,278 144,691 598,278	3,175,239 639,728 392,033	6,292,416 *32,396,595 6,415,866 5,622,478 6,048,437
Toole Treasure Valley Wheatland	64,434	504,198 211,223 227,362 1,480,389	1,305,662 578,506 767,189	3,517,623 1,242,613 2,351,849 3,630,107	138,264 5,534,697 220,861		5,391,917 2,170,606 8,113,908 6,258,735
Wibaux Yellowstone Totals	240,243 703,912 \$ 18,201.935	\$ 33,176,519	2,310,920 \$ 86,260,281	1,572,057 15,847,206 \$170,195,182	467,486 1,478,199 \$104,632,484	\$ 19,296,100	2,567,993 20,984,725 \$431,762,501

\*Approximations. Accurate figures not available.



Map of Montana Showing Contrasts in Levies Within Counties

The Nineteenth Legislative Assembly in 1925 attempted to relieve Montana's serious inequalities in school support by passing a referendum measure which proposed a 5-mill tax to be distributed by legislative appropriation. This measure was recommended by a joint committee from both the house and senate after several weeks of study of Montana's educational problems and probable means of their solution. general lack of understanding of the measure, however, on the part of the public generally and no organization with sufficient funds to finance a publicity campaign came forward to support it. Montana Education Association, which has consistently supported the idea of other state taxes than a property tax for the schools as the fairest method of equalizing the tax load, finally agreed to endorse the proposed 5-mill property tax in the belief that it would be more just to obtain in a more uniform manner the same funds now secured from a very strikingly unequal property tax. The association, however, lacked funds with which to send out speakers and otherwise to combat misleading information diligently circulated by opposing interests. Individuals here and there over the state who understood both the fairness and the seriousness of the proposal did effective work. The arguments of one legislator touched a vital point when he said "As a matter of pure justice to thousands of children now undergoing unreasonable hardships striving to make something of themselves, and the parents who are taxing themselves into bankruptcy that their children might go to school, why should not the state as a whole and the millions of wealth now almost untaxed for school purposes be made to carry a larger portion of our school burden?" The vote at the November election stood 53,143 for and 86,897 against, a surprisingly large favorable vote, considering the handicaps of the supporters and the energetic efforts of the opposition.



WASHINGTON SCHOOL—GREAT FALLS

Table No. 13 shows that over \$18,000,000 of wealth of the state in 1925-26 bore no special district levies while a valuation of \$19,000,000 bore special district levies in excess of 20 mills. The classification of valuations by counties in this table makes clear which counties are carrying a heavy taxation load for school support. This table studied in connection with Table No. 15, which shows average length of school term, will indicate how serious an effort is being made to maintain a full nine months' term of school in all counties. It is known that several counties which have no valuations bearing over 10 mill levies (see Table No. 13) solve the taxation question by simply maintaining short terms of school. In other counties full terms of nine months are maintained despite the Results of longer terms can usually be discovered in increased percentage of high school enrollment within the county. terms are maintained children become prepared for high school in much fewer numbers. This point appears to have had a distinct bearing upon the findings of the Normal School Commission in selecting a site for the Eastern Montana Normal School.



FLATHEAD COUNTY HIGH SCHOOL BAND-KALISPELL

### **EXPENDITURES**

A study of Table No. 14, Comparison of School Expenditures. discloses the fact that Montana's total school costs, including liquidation of debts and building and equipment is still far below total costs in 1920 and 1922. It is interesting also to note in the same table and Figure No. 11 following, that costs for maintenance alone, while gradually increasing since 1924, are still below maintenance costs of 1921 and 1922. The total cost of instruction is below that of 1922.

Table No. 14-Comparison of School Expenditures

		1920	1922	1921	1926
1. 2. 3.	Enrollment Number of Teaching Positions Number of Teachers Cost of Instruction—		$\begin{array}{c} 119,394 \\ 6,096 \\ 6,559 \end{array}$	117,793 5,699 6,357	$\begin{array}{c} 116,990 \\ 5,804 \\ 6,295 \end{array}$
**	School Boards and Business Offices Salary of Superintendents and	\$ 160,921.69	\$ 176,721.70	\$ 160,946.67	\$ 170,221,54
	Principals	383,303.24	479,638.20	474,774.68	551,193.16
	Salary and Expenses of Supervisors of Instruction	132,219.00	106,230.49	76,985.08	87,631.78
	Salary and Expense of Supervis- ing Principals Salaries of Teachers	229,986.64	267.006.47	205,873.89	162.520.01
	Salaries of Teachers	5,691,427.28	6,820,755.27	6,043,335.66	6.207,013.00
	Total Cost of Instruction	6,597,857.85	7,850,352.13	6,961,915.98	7,178,579.49
5,	Plant Operation and Maintenance— Wages of JanitorsFuel, Water, Lights and Janitor	508,813.07	551,902.37	527,900.90	548,154.67
	Supplies	617,853.85	692,399.56	594,633.53	580,436.29
	Maintenance of School Plant	445,958.37	295,833.35	308,524.34	364,875.56
	TextbooksSupplies	274,245.65 356,683.33	$191,043.13 \\ 295 \ 170.69$	$\begin{array}{c} 211,621.22 \\ 247,552.99 \end{array}$	239,243.36 $266.832.23$
	Library	1 = 87.014.52!	58,394.16	59,753.72	72,729.15
	Transportation	297.796.08	434,729.63	351,994.81	425,548.27
	Total Plant Operation and Maintenance	2,588,364.87	2,519,472.89	2,301,981.51	2,497,819.53
			!	<u> </u>	
6. 7.	Building and Equipment	2.077,505.10	2,459,582.27	415,797.32	460,258.36
	Compulsory attendance and census		31,229.04	20,608.57	20,730.40
	Insurance, rents, etc		175,871.35	166,849.39	178,090.07
	Promotion of healthOther auxiliary agencies	$31,873.44 \\ 304.452.35$	$34,407.76 \\ 270,362.13$	14,891.97	16,110.20
	Other auxiliary agencies	304,454.35	210,302.13	164,047.64	257,761.74
	Total Miscellaneous Expense	558,703.11	511,870.28	366,397.57	472,692.41
S.	Liquidation of Debts	162 770 22	710 502 01	770 725 69	711 790 04
٥.	Interest and sinking fund	$\begin{array}{c} 462,770.22 \\ 509,785.04 \end{array}$	710,503,04 [ 901,546.42 ]	$776,735.68 \\ 623,883.41$	711,726.04 $1,098,298.84$
	Redemption of bonds  Total Liquidation of Debts	972,555.26	1,612,049.46	1,400.619.09	1,810,024.88
	GRAND TOTAL	<b>\$12,794,986.19</b>	*14,953,327.03	\$11,446,711.47	\$12,419,374.67

1926

1918 \$6,732,141 1919 \$7,631,012 1920\$9,744,926 1921 \$11,253,270 1922\$10,881,695 1923 ICE & \$9,700,269 1924 \$9,630 295.... 116,577 children enrolled 1925 \$9,844,253 116,990 children enrolled

Figure No. 11-Enrollment and Expenditures for Maintenance, 1918 to 1926

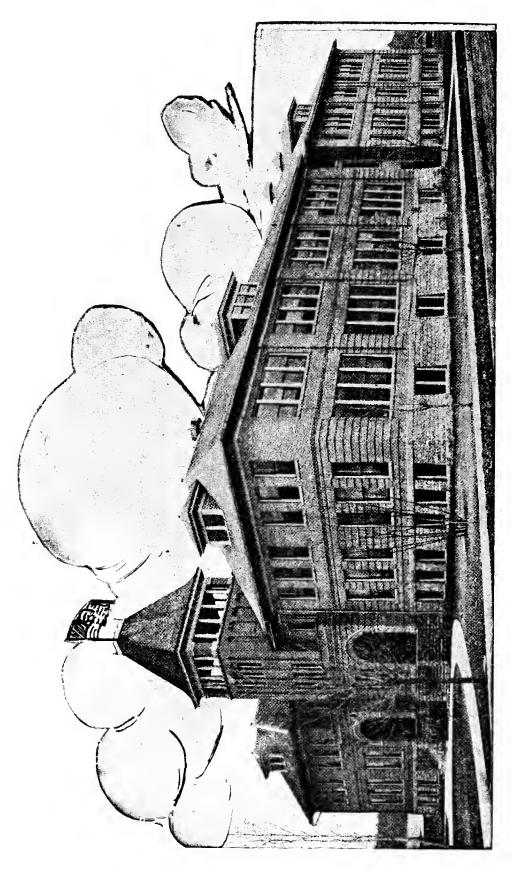
The heavy building program in 1920 to 1922 has been almost entirely discontinued, the new school buildings for the entire state costing less than \$500,000 in 1924 and 1926. Another movement is pronounced and that is the redemption of bonds. There has been a decided increase in such payments, the total bonds redeemed in 1925-26 amounting to \$1,098,298.84, which is over \$474,000 more than the amount redeemed two years previously and more than double the amount redeemed in 1920.

\$10,149,091

Table No. 15 shows the cost of maintenance by counties, the elementary enrollment, the per capita cost in each, the length of school term and the rank of each county in average length of term. This table bears careful study in relation to previous tables.

Table No. 15-Cost, Enrollment, and Length of Term, 1925-26

County	Cost of Maintenance	Enroll- :nent	Per Capita Cost	Average Length of Term	Rank in Length of Term
Beaverhead Big Horn Blaine Broadwater Carbon	93,945.32	1,073 1,416 1,664 451 3,159	\$102.10 66.34 65.18 118.05 59.47	173.9 176.9 170 171.7 175.4	23 8 37 30 15
Carter Cascade Chouteau Custer Daniels	$\begin{bmatrix} 449,778.01\\ 173,670.66\\ 139,009.78 \end{bmatrix}$	856 6,441 1,717 1,803 1,327	$\begin{bmatrix} 64.94 \\ 69.83 \\ 101.14 \\ 77.09 \\ 66.35 \end{bmatrix}$	160.2 180.6 171.1 177.9 167	54 4 33 6 45
Dawson Deer Lodge Fallon Fergus Flathead	$\begin{array}{c} 121,355.59 \\ 80,753.90 \\ 333,647.55 \end{array}$	$ \begin{array}{c c} 2,055 \\ 1.581 \\ 1,058 \\ 3 601 \\ 3,591 \end{array} $	68.25 76.76 76.32 92.65 58.18	171.9 189.2 161.9 175.4 179.4	29 1 50 15 5
Gallatin Garfield Glacier Golden Valley Granite	216,956.71 84,741.66 68,866.48 49,932.27 43,817.48	2,732 855 853 554 482	$\begin{array}{c c} 79.41 \\ 99.11 \\ 80.73 \\ 90.11 \\ 90.90 \\ \end{array}$	$176.9 \\ 165 \\ 172.7 \\ 172.5 \\ 175.2$	8 47 26 27 17
Hill Jefferson Judith Basin Lake Lewis and Clark	$162,766.47 \\ 69,815.82 \\ 113,389.53 \\ 95,784.87 \\ 219,504.91$	2,207 691 1,206 1,629 2,286	73.75 101.03 94.02 58.79 96.02	168.7 176.6 172.7 175.1 183	40 10 25 18
Liberty	$\begin{array}{c} 47,904.05 \\ 102,791.43 \\ 75,468.77 \\ 91,850.12 \\ 41,491.31 \end{array}$	469 1,443 966 1,084 407	$\begin{array}{c c} 102.13 \\ 71.23 \\ 78.12 \\ 84.73 \\ 101.94 \end{array}$	173.7 175 133.4 175.9 167.2	24 20 56 13 44
Mineral Missoula Musselshell Park Petroleum	$\begin{array}{c} 43.013.29 \\ 219.005.07 \\ 113.763.36 \\ 146.722.71 \\ 69.458.09 \end{array}$	387 3,158 1,798 1,833 497	$\begin{array}{ c c c c }\hline 111.14 \\ 69.34 \\ 63.27 \\ 80.04 \\ 139.75 \\\hline\end{array}$	176.2 182.3 171.4 175.1 164	12 3 31 18 48
Phillips Pondera Powder River Powell Prairie	129,137.36 * 86,322.77 51,234.64 82,829.96 69,286.46	$\begin{array}{c} 1,726 \\ 1,160 \\ 693 \\ 839 \\ 903 \end{array}$	74.81 74.41 73.93 98.72 76.72	161.7 172.5 149.6 174.6 167.6	51 27 55 21 43
Ravalli Richland Roosevelt Rosebud Sanders	$\begin{array}{c c} 109,927.28 &   \\ 121,640.74 &   \\ 129,877.54 &   \\ 123,660.99 &   \\ 95,518.97 &   \end{array}$	1,808 2,357 2,236 1,333 935	60.80 51.60 58.08 92.76 102.15	170.7 166.9 171.1 169.7 174.5	36 46 33 39 22
Sheridan Silver Bow Stillwater Sweet Grass Teton	$\begin{array}{c c} 158,362.50 \\ 533,929.69 \\ 107,299.00 \\ 65,228.03 \\ 103,909.26 \end{array}$	2,446 7,047 1,451 782 1,142	64.74 75.76 73.94 83.41 90.90	168.7 177 170.8 170 171.2	40 7 35 37 32
Toole Treasure Valley Wheatland Wibaux Yellowstone	$\begin{array}{c} 87,769.74\\ 31,007.70\\ 170,476.30\\ 73,884.44\\ 47,001.14\\ 355,163.34\\ \end{array}$	1,023 332 2,385 893 681 5,992	85.79 93.40 71.47 82.74 69.01 59.27	160.3 167.9 160.4 176.6 163.9 175.9	53 42 52 10 49 13
Total	\$7,154,681.46	95,494	\$ 74.92	173.2	25



# THE CHILDREN

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# ENROLLMENT BY SCHOOLS

The biennial survey of educational conditions in the state reveals the fact that the total enrollment and the number of schools both decreased slightly during the last biennium. The total number of schools in session during 1923-24 was 2910 and the total number during 1925-26 was 2883. The schools in session the two school years above mentioned are classified as follows:

	1923–24	1925-26
One-room schools	2481	2445
Two-room schools	110	121
Village schools in third class		
districts		150 with 113 H.S.
City schools in first and second		
class districts	155 with 72 H.S.	167 with 82 H.S.

It is evident from the above figures that the greatest decrease occurred in one-room schools. There was an increase of eleven two-room schools. Village schools in third class districts and high schools in third class districts decreased considerably, the decrease, however, being more apparent than real, since several third class districts moved into the second class group.

Table No. 16 shows that Montana still maintains several schools for one child each. The report is hardly encouraging as two years ago there were nine schools maintained for one child, and the year 1925-26 there were eight such schools. The other figures for schools with five children or fewer enrolled remain practically the same as two years ago, 25 schools having been maintained for two children each, 38 schools for three children each, 85 schools for four children each, and 113 schools for five children each.

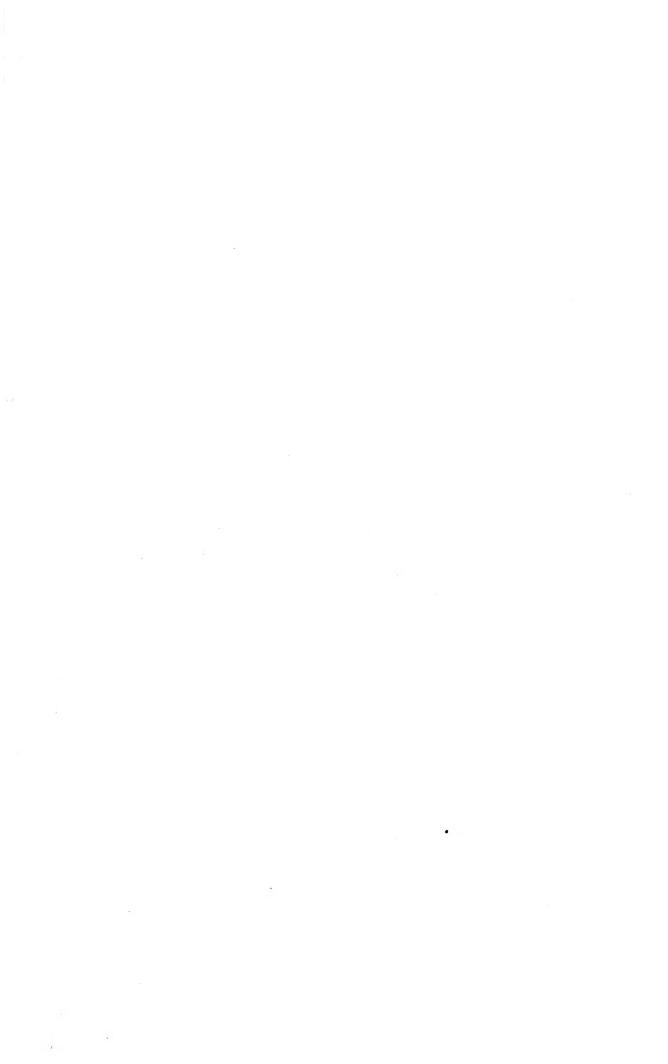
Table No. 16-Classification of Schools According to Enrollment, 1925-26

Number of Children	Elementar	y Schools	Third	ges of Class cricts	Citie First and Class D	Second
Enrolled	One- Teacher	Two- Teacher	Elemen- tary	High School	Elemen- tary	High School
1	8					
3	25 38	· · · · · · · · · · · · · · · · · · ·				
4 5	85 113	1		2	2	• • • • • • • • • • • • • • • • • • • •
6 to 10	778	-		7	14	
11 to 20	1093	8	6	13	5	1
21 to 40	309	66	20	50	15	3
More than 40	30	46	124	41	131	78
Total	2479	121	150	113	167	82

Table No. 17 shows the distribution of small schools by counties. Beaverhead, Broadwater, Judith Basin, Lewis and Clark, Meagher, Toole, and Valley are the counties which maintained one-pupil schools in 1925-26.

Table No. 17-Number of One-Teacher Schools with Enrollment of 1, 2, 3, 4, 5 Pupils 1925-26

		NUMB	ER ENRO	LLED	
County	One	Two	Three	Four	Five
	ľ				
Beaverhead	) 1		1	1	1
Big Horn				1	$\frac{1}{2}$
Biaine		1	$egin{array}{cccccccccccccccccccccccccccccccccccc$	$\frac{2}{2}$	Z
Broadwater Parbon		1		٠	1
		_			_
'arter			[	1	
'ascade			4	3	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
!houteau !uster				4	5
Daniels			_		
				_	١.
Pawson				1	4
Deer Lodge Callon				$^2_1$	1 1
ergus			2	$\frac{1}{5}$	9
lathead			$\bar{1}$	$\ddot{2}$	Ĭ
			ļ		_
Fallatin	1	1		3	$\frac{1}{3}$
lacier		i		త	٥
Golden Valley				2	1
Franite			1	3	1
1.11			! .		4
lill efferson		-	1	$\frac{3}{1}$	3
udith Basin			<b>1</b>	1	$\frac{1}{2}$
ake					
ewis and Clark	] 1	] 1	$\frac{1}{2}$	2	1
Donte		ĺ	!	2	1
iberty incoln			1	1	1 1
AcCone					3
Aadison			3		7
Jeagher	1		2	2	1
Jineral					
discoula			1	2	
fusselshell				$\frac{2}{5}$	2
?ark	i contract of the contract of	1	3	1	3
etroleum		1	1		3
Phillips			1		4
Pondera					4
owder River		3	1	2	4
Powell Prairie			1	3 5	2 2
Tall IC		İ		J	دُ أ
Ravalli			1	1	2
Richland	i		1	5	3
Roosevelt Rosebud			•••••	4	$\frac{1}{2}$
Sanders				1	) 2 ] 2
				-	i
Sheridan				1	
Silver Bow				a	1
Stillwater Sweet Grass	1	$\frac{4}{2}$	ļ	$egin{array}{ccc} & 2 \ 2 \end{array}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
eton		ļ			3
				_	
Coole		1		1	4
'reasure Valley	/ 4	1	/	1	2
Vheatland			1	1	2
Vibaux	1			4	
Tellowstone		3	1		1
mom vi	9	95	90	05	44.0
TOTAL	8	25	38	85	113



#### Table No. 19—Age-Grade Distribution of Montana Public School Pupils Survey, 1925-26

Age in Years		nder- rten	Fi	rst	Seco	ond	Thi	rd	Fou	rth —	Fift	h 	Sixt	th	Seve	nth '	Eng	hth		Year S.	2nd H			Year S.		Year S.	Gradi Spec.		TOT	ALS
	Roye	Girls	Boys	Girls	Boys	Girls	Воуя	Girls	Roys	Girls	Bnys	Girls	Boys	Girls	Boys	Girls	Buys	Girts	Boys	Girla	Boys	Girls	Buys	Girls	Boys	Girls	Boys	Girls	Buys	Girls
	1			1		_							1	-	-					-										_
6	28	5, 276	513		705	13	1.0	12.92	,																				5010	5725
7	1		1694		3247	3396	717	851	2 h	3.8	1	1															3	1		5500
ь			191				2745	2829	711	989	37	7.1	1	2		1											3	- 2		5557
9			163	98	594	373	1640	1300	2428	2536	688	915	66	110	9.	9		1									1			53 12
10	1		73		215,	117	789	133	1588			2189	669	892	51,	127	7	9									. 7	- 5		5170
11			30	14	68	14	265	164	806		1498	1345	1939	2059	702	H15	83	124	2	1							10	1	5403	
13			1 11	9	26		137	61,	358	233	875	632 271	931	1278 666	1335	1775	1429	1720	56	500	- 1							1.2	1823	
11	1		* 1	1	10		22	13	81	15	213	120	137	285	569	645	1381	1376	1068	1335	311	416	92.9	17	5	1.6	13		1110	
15				2	8	3	12	1	3.8	1.0		59		116	135.	299	955	733	968	1021	793	1042	2.15	372	42	61	20		3535	
16	1	1			4		5		16	- 6	25	13	53	23	151	87	350	332	588	519	681	850	585			3 10	9	6.	2577	3128
17				1	1	1	. 6	1	- 4	. 1	7	7	15	- 5	15	25	119	86	249	211	388	101	562	626				15	1900	
18				3	1		1				3	2	3		7	10	12	24	72	53.	181	155			462				1084	
20			1 1			1			. 1		1			1	1		3	9,	20	17	83	51	120					26	212	
Over 20				1 1		1	1						1		1 :	1	- 1	2	10	10	20 1	12	56	3	130	1	20	35 13	14	21

286 270 8198 7229 6588 6121 6377 5703 6266 5896 6743 5625 5759 5119 5161 5092 1958 5211 3463 3857 2617 3055 1887 2368 1565 2016 170 177 68839 59151

### ENROLLMENT BY GRADES

The total enrollment by grades is shown in Table No. 18. While the total school enrollment is about 3400 fewer than two years ago, there is an increase in the enrollment of the seventh grade, first and fourth years of high school, and special high school students. The largest decrease is found in the first grade where very naturally children are often kept out of school if distances are great or transportation is difficult.

Grade	Boys	Girls	Total	Per Cen of Tota
Kindergarten	285	270	555	.5
First		7.229	15,427	13.2
Second	6,588	6.121	12.709	10.9
Chird	6,377	5.703	12.080	10.3
Fourth	6.265	5,896	12,161	10.4
Fifth	5 743	5.628	11,371	9.8
Sixth	5.759	5.449	11,208	9.6
Seventh		5.092	10.246	8.7
Eighth	1.640	5.211	10.169	8.6
st Year H. S.		3.857	7.320	6.3
and Year H. S.	2.517	3.055	5.572	4.8
ord Year H. S.	1.887	2.358	4.245	3.6
th Year H. S.	1.565	$\frac{2,015}{2}$	3.580	3.0
Special		177	347	.3
JP 00 1101			011	
TOTAL	$^{+}$ 58.929 $^{-}$	58.061	116,990	100.0

Table No. 18-Enrollment by Grades, 1925-26

### PROGRESS OF SCHOOL CHILDREN

The decrease in the number of over-age children in the elementary and high schools of the state since 1918 is encouraging. In 1918 the per cent of school children not making normal progress, that is, over seven years old in the first grade, over eight in the second, and so on, was 24.7 in only 35 counties; in 1920, 26.8% in all but one city and one county; in 1922, 22.9% in all counties; in 1924, 21.2%, and in 1926, 19.3% in all counties. The total number of retarded children is still enormous, as is shown in Table No. 20. There are 13,110 boys and 9,337 girls who are retarded, the largest number being found in the sixth grade. The number is smaller in the seventh and eighth grades and in high school, as children in many rural districts pass the compulsory school age in the sixth grade or lower and then drop out of school.

Table No. 19 on a previous page shows over 800 children who are eight years of age in the first grade, over 260 who are nine years of age in the first grade, 110 who are ten years of age in the first grade, 44 who are eleven years of age in the first grade. Equally serious evidences of the handicaps of no schools and short terms are discoverable in this age-grade table throughout the grades. The number of twelve to fifteen year old children in the first to fourth grades is truly alarming when we realize that most of such children leave school with ability to do little more than read simple words and write their names. But few of them will ever have facility in reading or will be able to participate intelligently as adult citizens.

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Second	6.588	6.121	12.709	10.9
Third	6.377	5.703	12.080	10.3
Fourth	6.265	5.896	12,161	10.4
Fifth	~ 740	5.628	11.371	9.8
Sixth		5.449	11,208	9.6
Seventh		5.092	10.246	8.7
Eighth	1 0 = 0	5.211	10,169	8.6
lst Year H. S.		3.857	7.320	6.3
2nd Year H. S.	2.517	3.055	5.572	4.8
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Special		177	347	3.0
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Table No. 18-Enrollment by Grades, 1925-26

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5

6

Grades

8
1st Yr. H. S.
2nd Yr. H. S.
3rd Yr. H. S.
4th Yr. H. S.

Total

Вс	oys	G	irls	То	tal
Number	Per Cent	Number	Per Cent	Number	Per Cent
799 952	9.7	484 566	6.7	1,283 1,518	8.3 11.9
1,257 $1,479$	19.7 23.6	700 951	12.3 16.1	1,957 2,430	16.2 19.9
 1,559 1,654	27.1 28.7 29.1	1,104 1,099	19.6 20.2	2,663 2,753 2,565	23.4 24.6

1,067

1,186

810

622

448

300

9,337

20.9

22.8

21.0

20.3

19.0

14.4

16.2

2,565

2,659

1,759

1,298

22,447

910

652

25.0

26.1

24.0

23.3

21.4

18.2

19.3

Table No. 20-Children Older than Normal Age for Grade

29.1

 $\bar{2}9.7$ 

27.4

26.9

24.5

22.5

22.4

1,498

1,473

949

676

462

352

13,110

About the same number as two years ago are younger than normal age for grade. These are found chiefly in city and village schools where children have opportunity to enter the first grade early and continue regularly through school. Table No. 21 shows 16,314 such children. This number diminishes rapidly after the seventh grade.

Table No. 21-Children Younger than Normal Age for Grade

	 	oys	G	irls	Total		
Grades	Number	Per Cent	Number	Per Cent	Number	Per Cent	
I	513	6.3	565	7.8	1,078	7.0	
2	719	10.9	831	13.6	1,550	12.2	
	735	11.5	874	15.3	1,609	13.3	
	770	12.3	1,039	17.6	1,809	14.9	
	721	12.6	990	17.6	1,711	15.0	
	736	12.8	1,004	18.4	1,740	15.5	
	792	15.4	982	19.3	1,774	17.3	
	675	13.6	929	17.8	1,604	15.8	
st Yr. H. S	478	13.8	678	17.6	1.156	15.8	
nd Yr. H. S.	367	14.6	541	17.7	908	16.3	
rd Yr. H. S.	278	14.7	422	17.9	700	16.5	
th Yr. H. S.	264	16.9	411	20.4	675	18.9	
Total	7,048	12.1	9,266	16.1	16,314	14.1	

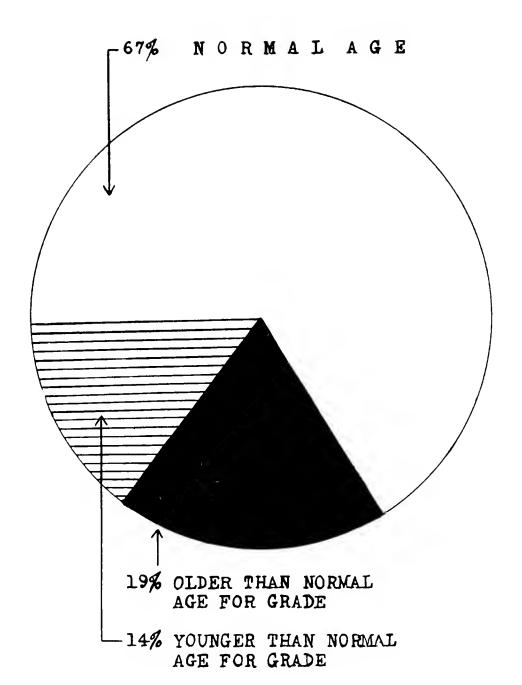


Figure No. 12-Distribution of Pupils Under Age, of Normal Age, and Over Age.

		۰	
	,	ı	
1			,

8.3%	11.9%	16.2%	19.9%	23.4%	24.6%	25 %	26.1%	24%	23.3%	21.4%	18.2%	
				Xerene				***************************************			SISISISISISISI	Over Age
84.7%	RESEAS A SE	10.5%		NSCHOMETERICACIONALE MARCHETERICACIONALE MARCH	Helefelelelelelelelelelelelelelelelelele	Keleteletetetetetetetetetetetetetetetete	68.1% 	KARISEISISISISISISISISISISISISISISISISISIS	60.4% ବେବେବାବାବାବାବାବାବାବାବାବାବାବାବାବାବା	62.1% SESSESSESSESSESSESSESSESSESSESSESSESSES		Normal Age
	12.2% 	13.3% 	14.9% 	15% IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII			15.8% 		16.3% 2nd Year H. S	16.5% 3rd Year H. S	18.9% :IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIX <del>SISISISI</del>	Under Age
7% 1	19.2 %	13	14	15	15.6%	7	15. 8	15.8% 1st Year H. S	16. 2nd Year H. S∭∭	16. 3rd Year H. S	18.9% 4th Year H. S:	

There were 221 schools in the state unopened in 1925-26, a good number of them for the reason that there were few, if any, children to attend school, but a large number for the reason that funds were insufficient to maintain a school.

Table No. 22 shows 419 children with four months terms or less, a vast improvement over 1923-24 when that number was 1410. 541 children had a term of five months, 950 six months, and 2186 seven months. Normal progress is, of course, impossible in such schools which almost invariably are taught by inexperienced teachers of limited training.

	No. of Schools	Per Cent	Pupil Enroll- ment	Per Cent
In session 20 days or less. In session 21 to 40 days. In session 41 to 60 days. In session 61 to 80 days. In session 81 to 100 days. In session 101 to 120 days. In session 121 to 140 days. In session 141 to 160 days. In session 141 to 160 days. In session 161 to 180 days. In session over 180 days. In session over 180 days.  Total schools in session Schools unopened.  Total	1 10 15 33 70 111 216 568 1,955 116 3,095 221 3,316	$\begin{array}{c} .03\\ .31\\ .49\\ 1.07\\ 2.26\\ 3.59\\ 6.98\\ 18.35\\ 63.17\\ 3.75\\ \hline \\ 100.00\\ \end{array}$	7 $73$ $91$ $248$ $541$ $950$ $2,186$ $6,803$ $80,360$ $25,731$ $116,990$	$ \begin{array}{c} .006 \\ .062 \\ .078 \\ .212 \\ .462 \\ .812 \\ 1.869 \\ 5.815 \\ 68.689 \\ 21.995 \\ \hline \\ 100.000 \\ \end{array} $

Table No. 22-Length of Term, 1925-26

### AVERAGE LENGTH OF SCHOOL TERM

Table No. 15, Cost, Enrollment, and Length of Term, shows the average length of school term in each county. It will be observed that four counties average barely an eight months term, which means that a number of schools in such counties have much shorter terms. Deer Lodge county ranks first with 189.2 days for the average term, Lewis and Clark second with an average of 183 days, Missoula third with an average of 182.3 days, Cascade fourth with an average of 180.6 days, and Flathead fifth with an average of 179.4 days.

#### ILLITERACY

Montana's illiteracy problem cannot be solved as long as it is permitted to grow among the children of the state and funds are lacking to combat it among adults. The following statistics for 1920 taken from the Federal Census are probably not greatly altered at the present time.

# Montana Illiteracy Statistics, 1920

		•	
Total number illiterates 10 years	old ar	nd over	9.544
Foreign horn white illiterates			5 178
Urban initeracy			
Percentage of Interacy in state.			2.3
T11**		0 11	
llite	racy b	y Counties	
Mineral	3	Sanders	82
Carter	9	Powell	83
Liberty	12	Gallatin	84
Broadwater	$\bar{1}\bar{5}$	Dawson	102
Powder River	$\tilde{20}$	Sheridan	109
Meagher	$ar{2}\dot{2}$	Jefferson	128
Toole	$\frac{23}{23}$	Phillips	
Wibaux	$\frac{23}{23}$	Lincoln	141
Prairie	$\frac{28}{28}$	Musselshell	155
Sweet Grass	31	Valley	157
Granite	$\frac{31}{32}$	Park	188
Treasure	39	Flathead	
	41	Lewis and Clark	218
Wheatland			
Chouteau	46	Glacier	
Fallon	46	Blaine	
McCone	54	Carbon	
Madison	55	Hill	
Garfield	59	Roosevelt	
Beaverhead	59	Fergus	
reton	62	Cascade	467
Stillwater	64	Deer Lodge	
Richland	65	Missoula	
Ravalli	66	Yellowstone	
Pondera	69	Big Horn	
Custer	80	Silver Bow	1221
Illi	teracy	by Cities	
(10,000 or More Population)		Deer Lodge	59
• •	005	Dillon	
Anaconda	237	Glendive	69
Billings	177	Havre	95
Butte	772	Kalispell	
Great Falls	174	Lewistown	45
Helena	$1\underline{1}6$	Livingston	
Missoula	<b>7</b> 9		
(2,500 to 10,000)		Miles City	43
	20	Red Lodge	169 18
Bozeman	20	Whitefish	19

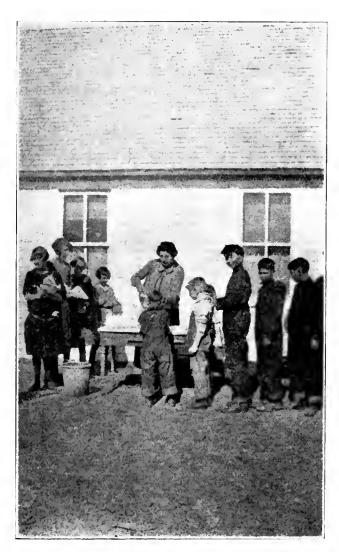
Note—The counties are listed in the order of their literacy. Cities are listed alphabetically.

Total number illiterates in state in 1910-14,457.

Percentage of illiteracy in state in 1910-4.8.

# **HEALTH WORK**

As financial conditions improve, health work is being gradually reestablished in a number of Montana's city schools. It is still seriously neglected in rural schools except in counties employing full time health officers or county nurses or both. There is general recognition of the importance of attention to the health of school children and a realization of serious results which may be avoided through the activities of nurses or health officers. Doubtless this work will again be well organized in many counties in the state as financial conditions continue to improve.



Dawson County teacher encouraging hand-washing

### HIGH SCHOOLS

# High School Information Elsewhere Obtainable

In November of every year there is issued by the Department of Public Instruction an Educational Directory which gives considerable information regarding Montana high schools. Included in it are the following items:

- 1. Names and salaries of administrators and teachers.
- 2. High and grade school enrollment.
- 3. List of high schools accredited by the State Board of Education, by the North Central Association, and by the Northwest Association.
- 4. Standards of the State Board of Education for Accrediting High Schools.

In Tables No. 38 and 39 of this report there is to be found also information concerning training and salaries of the high school teachers.

# High School Enrollment

High school enrollment by grades and by sexes during the last two school years is found in Table No. 23.

G) (5) (7)		1924-25		1925-26			
Classification	Boys	Girls	Total	Boys	Girls	Total	
Ninth Grade	3.561	3,836	7.397	3,463	3,857	7,320	
Tenth Grade	2.284	2,904	5.188	2,517	3,055	5,572	
Eleventh Grade	1,988	2,366	4,354	1,887	2,358	4,245	
Twelfth Grade	1,452	1,935	3,387	1,565	2,015	3,580	
Post Graduates	55	82	137	79	145	224	
TOTAL	9,340	11,123	20,463	9,511	11,430	20,941	

Table No. 23-High School Enrollment by Grades.

# Comparisons by Counties

A somewhat different view is secured when tabulation is made on the basis of counties; such a plan was adopted in compiling Table No. 24 showing kindergarten, elementary, and high school enrollment for the last four years.

Especial attention is directed to the last four columns of Table No. 24 in which are listed the percentages that high school enrollment was of the elementary grades.

Since the comparison here is not between total but between relative enrollments, it is evident that those counties in which the percentage is high are actually giving high school education to a greater comparative number of elementary school graduates than those counties in which the percentage is low.

	•					
				•		
·		•	•	1		
		•				

Table No. 24—Kindergarten, Elementary and High School Enr Ilment by Counties for Years 1923-24, 1924-25, 1924-25, 1925-26.

	Estimated		Kinde	ngarten			Eleme	ntary			High	School		Percen is c	age High f Element	School Engary Encolle	rollment ment
County	Population	1922-23	1923-23	1921-25	1925 2h	1922-23	1923-24	1921 25	1925 26	1922 28	1923 24	1921-2ā	1925 36	1922 28	1923 21	1921-25	i 1925-9
enverhead ay Horo Inane roadwater achon	7,369 7,015 9,500 3,339 15,000	.40	21	15	20	1.187 1.175 1.300 521 3.104	1,140 1,859 1,362 174 3,328	1,142 1,461 1,593 110 3,297	1,073 1,416 1,664 451 3,159	280 216 211 117 590	241 191 327 121 566	277 203 249 119 639	291 216 213 105 679	21° . 15° . 15° . 22° .	211. 141, 171, 251, 171,	21 11': 16': 27': 20':	151 - 151 - 151 - 231 - 211 -
arter ascade hnutean uster aniels	3,972 36,336 8,000 12,194 5,480	152	545	189	125	571 6,638 2,216 1,898 1,175	548 6,654 1,842 1,966 1,247	761 6,125 1,774 1,963 1,231	556 6,111 1,717 1,803 1,827	80 1,656 262 542 137	76 1,589 307 640 118	91 1,481 301 557 116	91 1,511 322 566 155	9 25 12', 29', 12',	97. 211. 177. 271.	12'; 23'; 17'; 25'; 9';	1111 2311 197 31 1211
awson cer Lodge allon ergos lathead	9,339 15,323 4,548 23,344 21,705					2,079 1,558 1,069 1,135 3,755	2,196 1,565 1,129 4,210 ± 579	2,095 1,540 1,021 1,476 3,639	2,055 1,5×1 1,05× 3,601 3,591	253 479 116 1,211 1,019	279 193 1 10 1,091 893	291 509 132 1,024 910	555 141 953 895	127, 317, 117, 287, 287,	131 321 121 261 261	11' 33'; 13'; 29', 25',	151 151 111 271 251
allatin arfield lacter olden Valles rautte	15,864 5,368 1,178 3,200 1,167					2,795 967 819 607 625	2,898 897 923 629 542	2,745 883 926 597 565	2,732 855 853 554 182	583 78 107 96 133	847 60 118 91 114	776 85 120 111 123	788 106 150 88 112	32', 9', 13', 16 . 21',	291 ( 71) 131 ( 141) 211 (	28"; 10"; 13"; 19"; 22";	297 ; 12 187 16 ; 287
hill offerson ndath Basin ake owis and Clark	13,958 5 207 7,500 12,000 15,660	14:	19	20	26	2,275 795 1,428 2,415	2,124 729 1,351 1,596 2,468	2,155 726 1,299 1,678 2,216	2,207 694 1 206 1 629 2,286	425 208 397 668	176 194 202 260 704	501 191 260 333 653	486 205 272 323 679	191. 261. 211.	22 / 27 / 16 / 26 ·	23 % 27 % 20 % 20 % 29 %	201 101 231 201 30
dorfy agento leCone ladron leagher	2, 416 7, 797 2,615 7, 195 2,628					592 1,152 965 1,274 115	525 1,729 1,909 1,218 100	751 1 421 933 1,091 389	169 1,413 966 1 084 107	90 313 70 261 71	65 325 66 213 69	75 278 77 395 79	55 296 79 254 67	15', 22', 7', 20',	101. 1977 57. 201. 171.	14', 20'; 8'% 27', 21';	15 21 21 16:
lineral Issoula lusselshell ark etroleum	2,327 24,041 9,800 11,330 3,000		1			129 1.814 2,159 1,757	U8 3,008 2,055 1,872	412 2,980 1,883 1,845 194	387 (1158 1,798 1,833 197	1.025 533 108	91 828 343 431	117 859 373 472 95	110 922 396 169	22. 27. 16. 23.	201 . 281 . 171 . 281 .	25"; 29"; 20", 26"; 19";	291 291 261 15
hillips anders awder River awell ratric	9,341 5,741 3,357 6,909 3,681	66	16	i'i	13	1,869 1,296 712 564 891	1 696 1,156 671 885 891	1.723 1.147 663 845 979	1.726 1.160 653 839 903	190 216 13 222 93	212 220 37 190 110	189 225 18 251 135	258 238 50 248 139	10', 17', 0', 23', 10';	187 ( 19 ) 67 ( 221 ) 131 (	11' 4 20 C) 7' 11 30' 1 15'' 7	151 211 717 301
avalle schland ossvytt oschud anders	10,008 8,989 10,347 8,002 1,903	27	, J.A	20	29	2,197 2,171 2,212 1,376 1,062	2,884 2,122 2,142 1,350 979	1,877 2,052 2,048 1,277	1.888 2.357 2.236 1.333 985	521 305 118 308 206	510 287 108 337 293	584 293 546 338 279	555 339 156 316 296	241, 111, 201, 221, 281,	24 14' 19 25' 30',	31 °6 14 °6 25 °1 19 °1 28 °1	31 14: 20: 20: 31:
heridan ilver Bow tillwater weet Grass eton	10,817 60,318 7,630 1,926 5,870		-	!		2 265 6,842 1 479 923 1,237	2,258 6,932 1,420 517 1,187	$\frac{2.379}{7.026}$ $\frac{1.156}{550}$ $\frac{1.112}{1.112}$	2 3 16 7,017 1,151 782 1,142	260 1,511 307 130 205	307 1,851 209 150 187	346 1,887 243 176 203	372 1,857 247 174 281	2117 2117 2117 1417	11' . 27' . 15' ! 15' .	13 (1) 27 (1) 17 (1) 21 (1) 18 (2)	15 26' 17' 22' 20'
orde Fransite (atley Vhoutland Vibuox (allowstone	3,724 1,990 9,542 5,649 3,113 29,600					725 397 2,147 1,032 704 5,752	993 355 2,358 978 764 6,214	1,016 335 2,125 950 711 6,018	1,023 332 2,385 893 681 5,992	82 54 261 220 110 1,229	126 59 267 192 142 1,171	168 73 280 230 146 1,177	197 74 293 229 114 1,202	11', 15'; 10', 21'; 19', 21',	11% 17% 11% 20% 19%	17% 22% 12% 24% 20%	191 ( 221 ) 121 ( 261 ) 171 ( 281 )
Totals	560,550	661	669	h01	555	97,778	97 119	95, 139	95,494	20,241	19,777	20,525	20,941	20.71	20 3	21.5%	21.91

The proportion between grade and high school enrollments is, of course, dependent upon many factors among which the following are usually considered most influential: the number of high schools, accessibility of high schools to all sections of the county, number of dormitories, quality of the roads, economic conditions. Some of these conditions cannot very well be studied here, but on the basis of percentages given above the following comments may be made:

- (1) There are 19 counties in which county high schools are located. Twelve of these counties are above the state average, while the other seven are below; of the seven dropping below the state average two have no high schools other than the county high school. These figures apply for both 1924-25 and 1925-26.
- (2) It is usually believed that the number of high schools is one of the most potent factors determining high school enrollments. That this influence is operative goes without question; that it is by no means so important as generally believed seems to be borne out by the following summary in which are listed all counties operating six or more high schools throughout the two years of the biennium. Six of these counties exceeded the average for the state in percentage of high school enrollment for 1924-25; four were below the average. Seven exceeded the average for 1925-26; three were below.

Table No. 25-Percentage High School Enrollment is of Elementary Enrollment

	1	924-25	1925-26			
County	No. of High Schools	Percentage that H. S. Enrollment is of Elementary Enrollment	No. of High Schools	Percentage that H. S. Enrollment is of Elementary Enrollment		
Carbon	8	20%	8	21%		
Cascade	6	23 %	6	23%		
*Fergus	8	29%	8	27%		
Hill	<u> </u>	23%	7	22%		
*Judith Basin	7	20%	7	23 %		
Madison	7	27%	7	23%		
†Ravalli	6	31%	6	31%		
Sanders	6	28%	6	31%		
Sheridan	8	13%	9	15%		
Yellowstone		20%	1	20%		
State Average		21.577		21.9%		

<sup>\*</sup>Two joint districts. †One joint district.

(3) The most noticeable influence is exerted by the economic condition of the people. Those counties in which larger cities are located rank high, partly because of accessibility of high schools, partly because of greater wealth. Of the six counties containing cities of over 10,000 population, five are above the state averages for both 1924-25 and 1925-26. The figures on per capita wealth by counties are not available, but a general conclusion regarding the relationship existing between per capita wealth and high school enrollment may be drawn by anyone who, being acquainted with Montana conditions, will study the percentages shown in Table No. 25.

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- (1) There are 19 counties in which county high schools are located. Twelve of these counties are above the state average, while the other seven are below; of the seven dropping below the state average two have no high schools other than the county high school. These figures apply for both 1924-25 and 1925-26.
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Table No. 25-Percentage High School Enrollment is of Elementary Enrollment

	1	924-25	1925-26			
County	No. of High Schools	Percentage that H. S. Enrollment is of Elementary Enrollment	No. of High Schools	Percentage that H. S. Enrollment is of Elementary Enrollment		
Carbon Cascade *Fergus	8 6 8	20% 23% 29%	8 6 8	$egin{array}{c} 21\% \ 23\% \ 27\% \ \end{array}$		
Hill *Judith Basin	7	23 % 20 %	$\frac{3}{2}$	22.% 23.%		
Madison	<del>'</del>	27%	1	23%		
†RavalliSanders	6 6	$\frac{31\%}{28\%}$	6 6	$\frac{31\%}{31\%}$		
Sheridan Yellowstone	$\frac{8}{7}$	13 %	9	15% 20%		
State Average		21.5%		21.9%		

<sup>\*</sup>Two joint districts. †One joint district.

(3) The most noticeable influence is exerted by the economic condition of the people. Those counties in which larger cities are located rank high, partly because of accessibility of high schools, partly because of greater wealth. Of the six counties containing cities of over 10,000 population, five are above the state averages for both 1924-25 and 1925-26. The figures on per capita wealth by counties are not available, but a general conclusion regarding the relationship existing between per capita wealth and high school enrollment may be drawn by anyone who, being acquainted with Montana conditions, will study the percentages shown in Table No. 25.

It should not be inferred from what has been said above that the one and only important factor operating to make the high schools of a county efficient is to be found in securing for the high schools a relatively high percentage of the elementary enrollment. Just as it is not a necessary conclusion that the best work is invariably done in the high schools with large enrollment, so it does not inevitably follow that the most effective high school results are obtained in counties where the enrollment is comparatively high. Many other factors influence the efficiency of our schools.

### Attendance by Counties

Another important index of the efficiency of the schools is to be found in the records of attendance. In Table No. 26 two attendance facts are summarized for each county:

- (1) The average daily high school attendance which is secured by dividing the aggregate attendance by the number of days high schools were in session; thus is secured the number of pupils actually present at the high schools of the county on any average day.
- (2) The average number of days of attendance throughout the year by a typical high school pupil; this figure is gained by dividing the aggregate attendance by the number enrolled. If it is true that pupils can be taught only during such time as they are present, then surely the last column reveals some interesting comparisons and contrasts in the efficiency of high school education in the various counties. Judged on the basis of average number of days of attendance by each high school pupil enrolled, the record of the lowest county in this regard is less than two-thirds as good as that of the highest county.



COUNTY FIELD MEET, CHOTEAU

Table No. 26-High School Graduates and Attendance by Counties, 1924-25 and 1925-26

County		of High Fraduates	Average High Atten	School	of Da Attend each H.	Number ays of ance by S. Pupil olled
	1924-25	   1925-26 	   1924-25 	1925-26	1924-25	1925-26
Beaverhead Big Horn Blaine Broadwater Carbon	47 30 29 18 82	51 38 41 16 95	249 178 206 104 571	249 188 204 89 599	160 160 146 154 154	149 158 148 150 153
Carter Cascade Chouteau Custer Daniels	$\begin{array}{c} 11 \\ 246 \\ 40 \\ 115 \\ 13 \end{array}$	$\begin{array}{ c c c }\hline 18 \\ 260 \\ 36 \\ 96 \\ 13 \\ \hline \end{array}$	$\begin{array}{c c} 70 \\ 1.317 \\ 259 \\ 497 \\ 102 \end{array}$	86 1,337 275 504 116	139 161 152 161 156	170 161 150 160 132
Dawson Deer Lodge Fallon Fergus Flathead	$\begin{array}{c} 41 \\ 86 \\ 8 \\ 135 \\ 105 \end{array}$	37 82 14 157 148	216 495 108 812 764	276 512 121 799 800	133 189 143 139 150	157 178 147 140 160
Gallatin Garfield	$\begin{array}{c c} 117 \\ 13 \\ 21 \\ 16 \\ 8 \end{array}$	$\begin{array}{c} 133 \\ 13 \\ 23 \\ 15 \\ 20 \end{array}$	$\begin{array}{c c} 705 \\ \cdot 71 \\ 110 \\ 96 \\ 102 \end{array}$	712 86 115 77 101	156 141 160 153 143	158 143 135 155 161
Hill Jefferson Judith Basin Lake Lewis and Clark	$\begin{array}{c c} 66 \\ 50 \\ 47 \\ 37 \\ 109 \\ \end{array}$	83 48 45 48 96	396 178 218 270 528	434 166 244 288 564	136 163 147 141 149	152 143 158 158 155
Liberty Lincoln McCone Madison Meagher	$egin{array}{c c} 13 & & & \\ 41 & & & \\ 13 & & & \\ 38 & & & \\ 9 & & & \\ \end{array}$	18 46 2 33 12	65 235 66 254 64	73 258 62 229 60	151 148 150 147 141	151 152 137 158 154
Mineral Missoula Musselshell Park Petroleum	20 138 47 84 11	$\begin{array}{c} 19 \\ 142 \\ 53 \\ 71 \\ 18 \end{array}$	91 793 334 418 77	90 816 325 418 76	138 166 160 166 143	146 161 149 167 149
Phillips	$\begin{bmatrix} 24 \\ 33 \\ 4 \\ 42 \\ 20 \end{bmatrix}$	43 44 7 42 17	185 198 37 233 119	$223 \\ 204 \\ 41 \\ 228 \\ 124$	172 152 138 176 151	155 148 141 174 156
Ravalli Richland Roosevelt Rosebud Sanders	92 52 73 49 53	81 63 73 71 54	493 264 359 301 241	487 307 386 298 247	145 160 123 154 155	153 159 150 149 155
Sheridan Silver Bow Stillwater Sweet Grass Teton	47 229 34 26 24	44 232 45 29 40	$\begin{array}{c} 276 \\ 1,414 \\ 204 \\ 150 \\ 172 \end{array}$	$\begin{array}{c} 326 \\ 1,397 \\ 220 \\ 147 \\ 190 \end{array}$	153 132 147 145 150	155 133 157 152 142
Toole Treasure Valley Wheatland Wibaux Yellowstone	20 10 28 33 22 158	36 9 40 31 20 238	$\begin{array}{c} 148 \\ 62 \\ 240 \\ 195 \\ 109 \\ 1,030 \\ \end{array}$	$\begin{array}{c} 160 \\ 65 \\ 262 \\ 196 \\ 93 \\ 1,130 \\ \end{array}$	152 146 152 151 134 158	140 151 158 151 145 169
TOTAL	2.977	3,302	17,449	18,080	151	154

### Montana High Schools During the Decade

Table No. 27 summarizes facts regarding accredited high schools during the ten years closing with the biennium for which this report is issued.

Table No.	27-Number	and Types	of	Accredited	High	Schools	with	Enrollment	Over	a
Ten-Year Period										

School		Number	High School Enrollment				
Year	One- Year	Two- Year	Three- Year	Four- Year	Total	Total	Avg. per School
1916-1917	. 20	38	10	   73	141	$oxed{ }$	72.5
1917-1918	. 17	33	22	84	156	11,660	74.7
1919-1920	. 38	41	19	103	201	14,517	72.5
1920-1921	. 19	51	26	116	212	16,436	77.5
1921-1922	. 15	41	31	128	215	19,173	89.2
1922-1923	. 6	42	33	134	215	20,383	94.8
1923-1924	. 1	40	21	142	204	19,762	96.9
1924-1925	. 7	26	8	154	195	20,463	104.9
1925-1926	. 4	23	10	155	192	20,941	109.1

This table repays study on the part of those who are interested in observing the trends in number, types, and enrollments in high schools. The steady increases in high school enrollments, except during 1923-1924 when a slight decrease was registered, are highly gratifying.

Probably the most interesting and important tendency disclosed by the statistics is the movement toward building high schools into larger units—a movement which, singularly enough, brings with it greater economy and increased efficiency at one and the same time. The disposition to develop larger units is indicated by the general decline in the number of one-year and two-year high schools, by an attendant and consistent growth in the number of four-year high schools, and by an almost uninterrupted increase in the average enrollment for each high school.



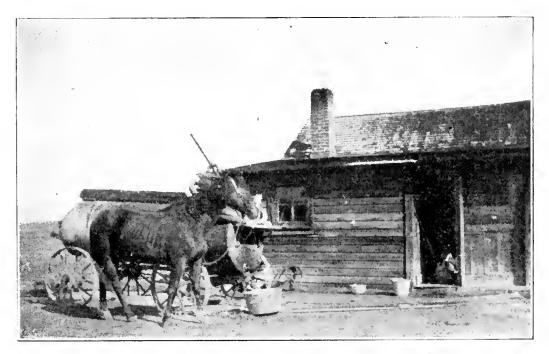
High School Normal Training Teacher on Way to Practice School-Conrad

With respect to the total number of high schools, the record is not so satisfying. This situation is, however, to be attributed mainly to untoward financial conditions which a few years ago caused depression in some sections of the state. With the returning prosperity which Montana is at present experiencing one may confidently predict that an increase in the number of high schools will take place. This movement is indicated by the application this year (1926-27) for accrediting of eight new high schools and the discontinuance of only two of those which were accredited last year.

In this connection it may be well to sound a warning. In the past it has happened in some communities that high school work was attempted before the grade school work had attained a high degree of efficiency. There is no desire to discourage the establishment of new high schools; but it is just as futile to attempt to build a high school education on unsatisfactory grade school preparation as it is to erect a large house on an unsound foundation. The work of the elementary grades is fundamental. If both it and high school work can be done efficiently, well and good. If the community is heavily burdened in maintaining its grade school, then high school work can usually be introduced only by subtracting from the efficiency of the elementary grades; in such cases the establishment of a high school should most assuredly be postponed.

# ----₩----HIGH SCHOOL NORMAL TRAINING DEPARTMENTS

Twenty high schools are offering in the third and fourth years courses for the preparation of teachers for work in the rural schools of Montana. There has been no increase in the enrollment in normal training classes in high schools since 1922, though the number of graduates



Home of High School Normal Training Class While Practice Teaching-Conrad

from such departments in 1926 was slightly larger than the number of graduates in 1922. In several counties where the enrollment is most satisfactory there is no shortage of teachers for the rural schools of the county.

It must be borne in mind that the professional training received in high school normal training departments in but slight measure takes the place of the more extensive training beyond high school graduation which should eventually be provided for all Montana teachers. While the instructors in these training departments are well trained for their work and the great majority of them have had previous experience in training teachers, they can not accomplish with high school juniors and seniors what it is possible to accomplish in college work following high school graduation.

With the addition of two new schools offering the work last year, the state appropriation has not been ample this biennium to meet the provisions of the law for state reimbursement.

Table P	NO.	28—Histo	ry or	Normai	1 raining	Departm	ents by	1 ears

Year	Number of	Number of	Number of	Amount of
	High Schools	Students	Graduates	Reimbursement
1917-18 1918-19 1919-20 1920-21 1921-22 1922-23 1923-24 1924-25 1925-26	12 20 23 21 16 17 18 20 20	57 147 245 337 430 411 368 329 348	33 66 94 120 133 139 114 128	\$ 5.168.63 7,727.80 13,556.85 20,400.58 21 256.25 15,674.46 16,696.25 15,397.51 18,953.84

Table No. 29-Apportionment for Normal Training

School	1924-25	1925-26
Belt	\$ 950.00	\$ 962.50
Big Sandy	762.75	956.24
Boulder (Jefferson Co.)		787.50
Bozeman (Gallatin Co.)		
Butte	1.080.00	1,080.00
Choteau (Teton Co.)	450.00	900.00
		925.00
ConradEureka (Lincoln Co.)	1,461.00	1,462.50
Forsyth		787.50
Hasgow	450.00	900.00
Hardin		+ 720.00
Jordan		800.00
Kalispell (Flathead Co.)		1,483.32
Lewistown (Fergus Co.)		900.00
ivingston (Park Co.)	1,000.00	1,000.00
Miles City (Custer Co.)	975.00	950.00
Shelby	850.00	850.00
Stanford	875.00	789.28
'hompson Falls	450.00	900.00
Vibaux (Wibaux Co.)	900.00	900.00
Volf Point	900.00	900.00
Totals	\$15,397.51	\$18,953.84

### VOCATIONAL EDUCATION

A study of state and federal reimbursements for vocational education under the Smith-Hughes Act shows the state lagging far behind in the provision of funds. The state's appropriations for this work which have been greatly decreased in recent years should be adjusted as soon as possible to match more nearly the federal funds provided.

There is general interest in vocational courses in every community where such courses are offered. The importance of making provision for the type of work needed by many boys and girls who are fitting themselves for certain vocations rather than for college courses is being more and more generally recognized.

Table No. 30— Enrollment and Reimbursement in Agricultural Smith-Hughes Schools, 1925-26

Name of School	Enroll- ment	Federal Funds	State Funds	Total
Beaverhead Co. High SchoolBelt High SchoolBig Sandy High SchoolBrowning High School	56 26 35 26 25	\$ 1,075.00 1,027.90 1,027.90 900.00 1,027.90	$\begin{array}{c} \$ & 154.15 \\ 500.00 \\ 500.00 \\ 154.15 \\ 500.00 \\ \end{array}$	$\begin{array}{c} \$ \ 1,229.15 \\ 1,527.90 \\ 1.527.90 \\ 1,054.15 \\ 1,527.90 \end{array}$
Custer Co. High SchoolFergus Co. High SchoolFlathead Co. High SchoolGallatin Co. High SchoolHardin High School	36 38 59 34 25	1,075.00 1,164.77 1,100.00 1,027.90 1,064.77	$\begin{array}{c} 154.15 \\ 154.15 \\ 309.15 \\ 500.00 \\ 154.15 \\ \end{array}$	1,229.15 1,318.92 1,409.15 1,527.90 1,218.92
Harlowton High School	$egin{array}{ccc} 33 \ 28 \ 19 \ \end{array}$	1,027.90 1,000.00 1,000.00 1,164.77 100.00	500.00 500.00 154.15 154.15	1,527.90 1,500.00 1,154.15 1,318.92 100.00
Polson High School	26	$\begin{array}{c} 350.00 \\ 1.064.77 \\ 1.000.00 \\ 1.050.00 \\ 1.027.90 \end{array}$	154.15 500,00 154.15 500,00	350.00 1,218.92 1,500.00 1,204.15 1,527.90
Valier High School Whitehall High School Wilsall High School	28	$1,000.00 \\ 1,118.80 \\ 600.00$	154.15 154.15	1,154.15 1,272.95 600.00
TOTALS	670	\$21.995.28	\$ 6,004.80	\$28,000.08

Table No. 31-Enrollment and Reimbursement in Evening Trade and Industrial Smith-Hughes Schools, 1925-26

Name of School	Enrollment	Federal Funds	
Anaconda City Schools Billings City Schools Butte City Schools Custer Co. High School Dawson Co. High School Deer Lodge City Schools Laurel High School Park Co. High School Plains High School TOTAL	27 53 42 26 23 23 17	\$ 88.00 56.00 232.00 102.00 51.00 98.00 95.00 120.00 60.00	No state funds used.  Federal funds matched by local funds.

Table No. 32—Enrollment and Reimbursement in Part-Time Trade and Industrial Smith-Hughes Schools, 1925-26

Name of School	Enroll- ment	Federal Funds	:
Belt High School	20 13 24 36 10 14 17 10 10 16 14	\$ 152.00 112.00 138.00 205.00 143.75 197.00 210.00 153.00 207.00 115.00 168.00	No state funds used.  Federal funds matched by local funds.
TOTAL	184	\$1,800.75	

Table No. 33—Enrollment and Reimbursement in All-Day Trade and Industrial Smith-Hughes Schools, 1925-26

Name of School	Enroll- ment	Federal Funds	
Beaverhead Co. High School Custer Co. High School Gallatin Co. Fligh School	$ \begin{array}{c c} 17 \\ 12 \\ 18 \\ \hline 47 \end{array} $	$ \begin{array}{r} 8 & 675.00 \\ 495.00 \\ 450.00 \\ \hline \$1,620.00 \end{array} $	No state funds used. Federal funds matched by local funds.

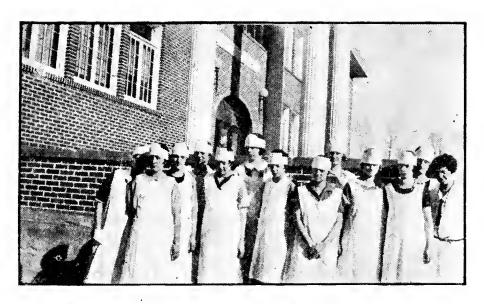
Federal appropriations for home economics work are so meager that it appears urgent the state should more than match federal funds. Certainly home-making courses in high schools should be encouraged. Only five schools were reimbursed for this work last year. The encouragement and stimulus to good work derived from appropriations are sorely ineeded to improve these courses in many communities.

Table No. 34—Enrollment and Reimbursement in All-Day Home Economics Smith-Hughes Schools, 1925-26

Name of School	Enroll- ment	Federal Funds	State Funds	Total
Belt High School Custer County High School Gallatin County High School Harlowton High School Sweet Grass County High School	20 40 19	\$ 500.00 500.00 500.00 250.00 250.00	\$ 100.00 100.00 100.00 350.00 350.00	\$ 600.00 600.00 600.00 600.00 600.00
Total	120	\$2,000.00	\$1,000.00	\$3,000.00

Table No. 35-Reimbursement in Evening Home Economics Smith-Hughes Schools, 1925-26

Name of School	State Funds
Anaconda Public School	\$ 57.00
Beaverhead County High School	
Belt Public School	
Big Sandy Public School	
Billings Public School	36.00
Browning Public School.	
Custer County High School	
Flathead County High School.	
Harlowton Public School	
Helena Public School	
Manhattan Public School	
Moccasin Public School	
Ryegate Public School	
Simms Public School	
Valier Public School	
Whitehall Public School	
THE MALE DENOTE	
Total	\$675.00



HOME ECONOMICS CLASS—MANHATTAN



View of Physical Education Class Outside of Gymnasium

## THE TEACHERS

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## TRAINING OF ELEMENTARY TEACHERS

Table No. 36 shows the training of 5087 of Montana's elementary teachers. Of this number 317 have four years of training beyond a four year high school course. The largest group, 1234, is found with twelve weeks of professional training beyond a four year high school course employed in one-teacher schools. This shows an exceedingly high proportion of teachers with only the minimum qualifications required by law for the granting of certificates last year. The number of teachers hold old-type certificates and possessing even more limited training is exceedingly small, four in the state being reported as having only an eighth grade education and twelve with only one year of high school.

Table No. 36-Amount and Kinds of Preparation of 5087 Elementary Teachers, 1925-26

-						
Training	1-Teacher Schools	2-Teacher Schools	Villages of 3rd Class Districts	City Schools 1st and 2nd Class Districts	Total	Per Cent
Four years or more above 4-year H. S.  Three years above 4-year H. S.  Two years above 4-year H. S.  One year above 4-year H. S.  Four-year H. S. graduate—12 weeks normal	85	10 13 71 72	29 36 239 155	179 172 980 131	317 306 1821 1097	6.23 6.01 35.08 21.56
training	1234	73	57	51	1415	27.82
normal training	46	6	5 	5	62	1.22
normal training	45	2	2	4	53	1.04
One year H. S. or equivalent	9	0	2	1	12	.24
Only eighth grade education	4	0	0	0	4	.08
TOTAL	2792	247	525	1523	5087	100.00
Without professional training in 5 years	159	19	18	176	372	7.31
Without professional training in 10 years		5	$\frac{1}{22}$	73	175	3.44
Without professional training in 15 years	68	3	15	26	112	2.02
TOTAL	302	27	55	275	659	12.95

## TRAINING OF HIGH SCHOOL TEACHERS

Eighty-five per cent of Montana's high school teachers last year had four years or more of training beyond a four year high school course. For the first time, 1925-26, it is possible to report no one teaching in high school who possessed only four years of high school education and twelve weeks of professional training. In 1921-22 there were 22 high school teachers who had only one year of training beyond a four year high school course. That number was reduced in 1925-26 to nine. See Table No. 37.

Table No. 37-Amount and Kind of Reparation of 1,119 High School Teachers, 1925-26

Training	Villages of Third Class Districts	Cities of First and Second Class Districts	Total	Per Cent
Four years or more above 4 yr. H. S. Three years or more above 4 yr. H. S. Two years or more above 4 yr. H. S. One year above a 4 year H. S. Four year H. S. graduate with 12 weeks normal training  TOTAL Without professional training in 5 years. Without professional training in 10 years. Without professional training in 15 years. TOTAL	$egin{array}{c c} 32 \\ 4 \\ \hline 0 \\ \hline \\ 328 \\ 16 \\ 3 \\ \end{array}$	713 44 29 5 0 791 83 17 22 122	956 93 61 9 1,119 99 20 30 149	85.4 8.4 5.4 .8 .8 .00.0 100.0 8.8 1.8 2.7 13.3

Note: See page 54 of Biennial Report for 1924 for comparisons.

Tables No. 38 and 39 and Figure No. 13 reveal the range of salaries of 4631 elementary teachers and 928 high school teachers. It is evident that but twelve high school teachers reported received salaries of \$1100 or less while 2748 elementary teachers were paid \$1100 or less, 947 of them receiving \$800 or less. It seems incredible that 246 should have received \$600 or less, a fact which again bears evidence of the meager opportunities in many districts.

It is appropriate at this point that attention should be called to the fact that while Montana no longer has so large a number of poorly trained teachers as a few years ago, the salaries paid both in elementary and high schools are not such as to draw and hold some of the best trained and experienced teachers. Within the past two or three years most valuable teachers, superintendents, and principals have left Montana because of more attractive salaries elsewhere. The cities of Missoula, Great Falls, Billings, Helena, Butte, and other places have felt keenly the loss of some of their strongest teachers to other states. Montana is drawing younger and less experienced teachers. She is fast losing her most successful teachers and filling their places with teachers whose experience may or may not have been successful.

Table No. 38—Annual Salaries of Elementary Teachers, 1925-26 (Salaries of Superintendents and Principals not included.)

	Numb	er of Tea	All Classes (Rural, Village and City)		
Salaries	One and Two	3 or More Teachers in Districts of			
	Teacher (Rural)	3rd Class (Village)   Ist & 2nd Class (City)		Number	Per Cent
\$ 600 or less. \$ 601 to \$ 700. \$ 701 to \$ 800. \$ 801 to \$ 900. \$ 901 to \$1000. \$1001 to \$1100. \$1101 to \$1200. \$1201 to \$1300. \$1301 to \$1400. \$1401 to \$1500. \$1501 to \$1600. \$1601 to \$1700. Over \$1700.	235 456 853 376 241 211 71 26 6 2	$egin{array}{c} 2\\ 1\\ 2\\ 1\\ 1\\ 6\\ 76\\ 87\\ 147\\ 91\\ 46\\ 15\\ 4\\ 2\\ 0 \end{array}$	$egin{array}{c} 2 \\ 3 \\ 31 \\ 26 \\ 42 \\ 84 \\ 243 \\ 329 \\ 200 \\ 123 \\ 76 \\ 109 \\ 181 \\ \end{array}$	$246$ $239\frac{1}{2}$ $461\frac{1}{2}$ $895$ $494$ $412$ $601$ $491$ $272$ $144$ $82$ $111$ $182$	5.3 5.2 9.9 19.3 10.7 8.9 13.0 10.6 5.9 3.1 1.8 2.4 3.9
Total	2720	489½	$1421\frac{1}{2}$	4631	100.0

Table No. 39—Annual Salaries of High School Teachers, 1925-26 (Salaries of Principals not included.)

	Number o	f Teachers	All High Schools		
<b>Salari</b> es	3rd Class	1st & 2nd Class	Number	Per Cent	
\$ 900 to \$1000. \$1001 to \$1100. \$1101 to \$1200. \$1201 to \$1300. \$1301 to \$1400. \$1401 to \$1500. \$1501 to \$1600. \$1601 to \$1700. Over \$1700.	23 32 74 41	3 5 5 20 88 124 129 87 226	7 5 28 52 162 165 149 99 261	.8 .5 3.0 5.6 17.4 17.8 16.1 10.7 28.1	
Total	241	687	928	100.0	

Figure No. 13-Range of Salaries of 4631 Elementary School Teachers and 928 High School

Teachers. Superintendents and Principals are not included.	HITHERINGHAMININGHIN 182	99 HINIHIIIIIIIIII \$1601—\$1700 HINIHIIIIIIIII 111			162 IRINIAIIIIIIIIIIIIIIIIIII \$1301—\$1400 INIXIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII					
Tes	Over \$1700	\$1601-\$1700	1501-\$1600	\$1401-\$1500	\$1301-\$1400	\$1201-\$1300	\$1101-\$1200	\$1001—\$1100	\$901-\$1000	\$801—\$900
			149 MINIMINIMINIMINIMINIMINIMINIMINIMINIMIN	165  MIRMINIMINIMINIMINIMINIMINIMINIMINIMINIM		52 111111111111111111111111111111111111	28	is	= :	

\$701—\$800 \$601—\$700

# **ADMINISTRATION**

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## THE STATE DEPARTMENT OF PUBLIC INSTRUCTION

The largest undertakings of this department during the biennium have been the revision of the course of study for rural schools and the completion and publication of courses of study in several high school subjects, both of which pieces of work represent a large amount of time and serious effort. During the biennium the office library has been catalogued and the Kardex system of records established in the certification department. All of these tasks in addition to the regular work of the department have imposed a heavy burden upon the office force, but the more up-to-date courses of study, the accessibility of library books, and the improvement of records are a most satisfactory compensation for the many months of time involved in the undertakings.

The responsibilities placed upon the State Department of Public Instruction for checking of reports both for high school accrediting and exemption from eighth grade examinations, providing statistics and making out reports, replying to questionnaires, passing upon school building plans, investigating credentials and experiences of teachers, as well as the requirement of service on several state boards have so enlarged the public demands as to create a serious need of a chief clerk. Such a clerical assistant seems imperative in view of these increased responsibilities. The saving to three or four counties alone from the probable exemption of many schools from being obliged to give the state eighth grade examinations would more than equal the appropriation necessary for the employment of such an assistant.

Figures submitted to the State Board of Education showing cost to counties in April and May, 1926, for conducting eighth grade examinations and for grading papers revealed the fact that such examinations had cost each of several counties \$1000 or more. The clerical work required to pass upon the standards established by the State Board of Education for exemption from these examinations can not be done by an immature or inexperienced stenographer. Unless this work is done intelligently, the plan of exemptions will fail of its purpose to improve the quality of work throughout the grades. Efficiency is certainly desired by all thoughtful school patrons. Neither can the checking of these reports be done by fatigued and overworked members of the staff whose time is more than occupied with their regular responsibilities. The assertion is ventured that not many officers are carrying the load and devoting the time to work outside of office hours which have become necessary in the State Department of Public Instruction.

## HIGH SCHOOL SUPERVISION

During the past two years the high school supervisor has made 307 official visits to high schools; has prepared and published courses of study in English and general science together with three secondary school letters and six articles appearing in educational journals; has

attended eight educational conventions and appeared on their programs six times; and has taken care of work such as checking reports, answering correspondence, conferring with school officials, reading professional literature, examining textbooks, and similar duties which, while regular and routine, nevertheless for these very reasons require attention and consume time.

High school supervision has become a very necessary function of the department, particularly since the provision has been made by counties for sharing in a county-wide tax for high schools. The guidance and help of the high school supervisor keeps standards much more uniform and insures a better type of service to the patrons of high schools, particularly where well-trained and experienced teachers can not always be provided.

#### RURAL SCHOOL SUPERVISION

The teachers of not fewer than 70,000 children enrolled in rural and viliage schools of the state come under the influence of the work of the rural supervisors. Many of these teachers are but meagerly prepared for their work. County superintendents are untrained for supervision. Twenty-seven county superintendents are new in their work this year. The help which experts in the field of teacher training can give to the weakest schools of the system is immeasurable and should not be begrudged the boys and girls whose advantages are so seriously limited. Montana can certainly afford ten cents per child for these 70,000 boys and girls in the smaller schools.

The Eighteenth Biennial Report, 1924, contained a discussion of the purpose, plan, details, scope and organization of rural school supervision in Montana as conducted by the State Department of Public Instruction. It seems unnecessary, therefore, to repeat those items here. For full treatment, see pages 58 to 63 of the 1924 report. This report will concern itself largely with an account of the activities and achievements of the two rural supervisors employed.



Transportation at Bagg School-Dawson County

## General Distribution of Supervisors' Time

During the nine months of the school year 1925-26, the super	visors'
time in the field was distributed as follows:	Days
Instructing at teachers' meetings	186
Instructing at conferences of high school normal training teachers	6
Visiting rural schools	
Visiting elementary grade schools	9
Visiting high school normal training departments:	
a. Class work of the department in high schools	
b. Seniors in rural practice teaching	
Assisting county superintendent with local problems	$12\frac{1}{2}$
Instructing at conferences of county superintendents	14
Attending meetings of the Montana Education Association and the	
Inland Empire Education Association	12
Totals number of days in field work	$285{}^{1\!/}_{2}$

## Group Teachers' Meetings Conducted

The supervisors spent from 1 to 13 days in each of 54 counties, making a total of  $255\frac{1}{2}$  days so spent. In each of these counties there were conducted from 1 to 6 group meetings for rural and elementary grade teachers. Meetings were also scheduled in the remaining two counties, namely, Liberty and Gallatin, but were cancelled in each case at the request of the county superintendent for reasons indicated in the table which follows. A total of 187 group meetings were held in the state with a total attendance of 2759 teachers. Practically 59% of the elementary grade and rural teachers of the state received the benefit of the instruction given at such meetings.



Substantial Rural School in Dawson County

Table No. 40-Meetings Conducted in Counties, 1925-26

County	No. of Days in County No. of Meetings		Place of Meetings	Kind of Meeting	No. of Teachers Attend'g
Beaverhead	4	2	Dillon Lima	Group	22
Big Horn	7	6	Community Decker Lodge Grass Spring Creek St. Xavier Hardin		56
Blaine	4	4	Chinook Turner Mountain School Chinook	Group	51
Broadwater	1	1	Townsend	Group	10
Carbon	5	5	Tony Red Lodge Roberts Joliet Bridger		116
Carter	5	4	Boyes Ekalaka Chalk Buttes		50
Cascade	6	4	Sun River Ulm Armington Great Falls		51
Chouteau	9	5	Fort Benton Geraldine Highwood Hopp Big Sandy		86
Custer	8	-1	Ismay Miles City Meredith *Mizpah Beebe		48
Daniels	3	3	Peerless	[	82
Dawson	5	4	Richey Lindsay Bloomfield Glendive		78
Deer Lodge	1	1	Anaconda	Group	10
Fallon	4	4	Ollie Plevna Willard Baker		46
Fergus	8	6	Denton Hilger Winifred Moore Roy Grass Range		95
Flathead	8	5	Creston		62

<sup>\*</sup>Meeting cancelled because roads were impassable.

Table No. 40-Meetings Conducted in Counties, 1925-26-(Continued)

County	No. of Days in County	No. of Meetings Place of Meetings		Kind of Meeting	No. of Teachers Attend'g
†Gallatin	0	0			
Garfield	6	5	Mosby Sand Springs Cohagen Haxby Jordan	Group	38
Glacier	13	4	Red River Blackfoot Glacier Park Browning	Group	34
Golden Valley	3	3	Ryegate Lavina Rothiemay	Group	42
Granite	2	2	Philipsburg Drummond	Group	23
Hill	ŀ	4	Rudyard Gildford Havre Inverness	Group	83
Jefferson	5	3	Clancy Boulder Whitehall	Group	39
Judith Basin	3	1	Stanford	Institute	46
Lake	5 ½	5	Polson Ronan St. Ignatius Charlo Dayton	-	57
Lewis and Clark	5	]   3 	Augusta	Group	37
**Liberty	0	0	Ressier Belloor		
Lincoln	5	3	Libby Rexford Eureka		68
Madison	4	4	Harrison Ennis Virginia City Twin Bridges	-	37
McCone	5	4	Rural School Vida Rural School Circle	į į	39
Meagher	2	2	Ringling	Group	22
Mineral	3	3	St. Regis Superior Alberton	-	25
Missoula	2	2	Missoula Frenchtown		30
Musselshell	5 1/4	5	Melstone Musselshell Klein	l	104

<sup>†</sup>A week of meetings scheduled. Cancelled at request of county superintendent because dates conflicted with those of Boys' Conference at Bozeman.

<sup>\*\*</sup>Scheduled meetings cancelled because of epidemic.

Table No. 40-Meetings Conducted in Counties, 1925-26-(Continued)

County	No. of Days in County	No. of Meetings	Place of Meetings	Kind of Meeting	No. of Teachers Attend'g
Park	8	5	Clyde Park	Group	62
Petroleum	3	1	***Ft. Musselshell Winnett	Group	30
Phillips	3	3	Rural School Rural School Rural School	Group	13
Pondera	7	4	Brady Dupuyer Valier Conrad		45
Powder River	3	3	Loesch Broadus Moorehead	Group	20
Powell	$3\frac{1}{2}$	3	Deer Lodge Avon Ovando	Group	28
Prairie	5	5	Freiboth Hillsdale Bossert Mildred Terry	Group	4.1
Ravalli	5	4	Darby Hamilton Corvallis Stevensville	Group	69
Richland	5	5	Sidney Enid Midway Fairview Andes	Group	83
Roosevelt	6	4	Pioneer School Bainville Froid Poplar		52
Rosebud	5	4	Rosebud Rock Springs Ashland Colstrip ††Ingomar	Group	38
Sanders	4	3	Thompson Falls Plains Hot Springs	Group	44
Sheridan	3	2	Plentywood Dagmar School	Group	82
Silver Bow	-1	1	Gregson Springs	Institute	15
Stillwater	4	4	Rapelje	Group	877
			Columbus (Rural Teachers) Columbus (City Teachers)		ing the least

<sup>\*\*\*\*</sup>Scheduled meetings cancelled because of impassability of roads. ††Meeting cancelled because of epidemic of scarlet fever.

County	No. of Days in County	No. of Meetings	Place of Meetings	Kind of Meeting	No. of Teachers Attending
Sweet Grass	5	5	Melville		53
Teton	6	2	Choteau	Institute	69
Toole	6	3	Sunburst Shelby Galata		49
Treasure	2	2	Hysham Rancher	Group	19
Valley	6	4	Opheim Hinsdale Glasgow Frazier	Group	90
Wheatland	3	3	Judith Gap Hedgesville Harlowton	Group	44
Wibaux	3	2	Wibaux Carlyle	Group	36
Yellowstone	5	4	Worden Billings (Two-room) Billings (Rural Teachers) Comanche	•	108
TOTAL	2551/.,	187			2,759

Table No. 40-Meetings Conducted in Counties 1925-26-(Continued)

#### SUPERVISORY PROGRAM FOR 1925-26

As a result of discussions with county superintendents and teachers a definite state-wide program of activities was set up to guide the supervisors, county superintendents, and teachers in their activities.

## State-wide aims determined upon:

- 1. Vitalizing the teaching of language. This was the second year language received attention in the state-wide program.
- 2. Re-enforcing the primary reading program. Silent reading exercises for seatwork were prepared by the supervisor to accompany specific lessons in some of the adopted readers. Talks were given on the construction of such exercises, outlines furnished and samples of successful pupil work exhibited at the meetings.
- 3. Improving informal tests. Mimeographed outlines of the new type of informal tests were provided. Discussions were given on the uses and limitations of each type.

### Means of achieving aims:

1. Through teachers' meetings. The principal means of reaching the above aims was provided through group meetings. Demonstration lessons carefully planned to illustrate teaching procedure were given by a local teacher or by the supervisor.

- 2. Through preparation of mimeographed materials. The supervisors prepared mimeographed outlines of the topics for discussion at the teachers' meetings. Outlines of seat work activities based on several readers in general use in the schools were prepared and sent to county superintendents to duplicate for the use of their teachers.
- 3. Through follow-up work by county superintendents. As distances, lack of time, and lack of funds made it impossible for the supervisors to return to the counties for the purpose of following up and re-enforcing the work initiated at the meetings, it was necessary to depend upon the county superintendents for this phase of the work. The efficiency of this work in the several counties depended upon the preparation and experience of the county superintendents.

## Evidence of achievement through Supervisory Program:

In addition to the frequent expression of appreciation by teachers of the practical helpfulness of the work presented at the meetings, the following evidence would indicate that the supervisory activities do yield definite and worth while results.

- 1. Improved quality of work done by pupils. The improvement of pupils' work along the lines included in the program was due to teacher growth resulting directly from attendance at meetings.
- 2. Efforts of county superintendents along lines covered by the program: (1) In several counties the superintendents organized a county-wide campaign against pupil errors in English. (2) One county superintendent set up as a county wide aim the improvement of written compositions. (3) Several superintendents issued informal tests of the new and improved type in geography to help the teachers test the efficiency of their teaching in that subject.
- 3. Stimulation of professional reading on the part of teachers. Teachers are evidencing a desire to grow professionally along the lines included in the program for the year by securing recommended reference books through purchase or through loans from the county superintendents' offices.

## State-Wide Tests in Eighth Grade English Composition

At their annual conference in January, 1925, the county superintendents decided to participate in a state-wide survey of English composition in the eighth grade. The standard test selected for the purpose was Pressey's Diagonostic Test in English Composition, Form I, comprising a test in (a) Punctuation, (b) Capitalization, (c) Sentence Structure, and (d) Grammar. Definite directions were issued for giving, scoring, classifying, and summarizing the tests, and blanks were furnished for recording the results of the tests in each county.

## Counties Participating:

The tests were given during the spring of the year. Forty-four of the fifty-six county superintendents of the state submitted results from their counties to the Department of Public Instruction for the final state summary. Reports were received from the following counties:

Beaverhead Fergus Mineral Sanders Big Horn Flathead Missoula Silver Bow Blaine Golden Valley Musselshell Stillwater Broadwater Granite Park Sweet Grass Carbon Hill Phillips Teton Cascade Jefferson Pondera Toole Chouteau Judith Basin Powder River Treasure Custer Lake Powell Vallev Daniels Liberty Prairie Wheatland Deer Lodge Lincoln Ravalli Wibaux Fallon Madison Roosevelt Yellowstone

It was found necessary to omit four of the summaries from this report because of the following variability factors which would seriously affect the reliability of the scores. In one county the tests were not administered according to directions. The scores received from another county were not intelligible for summary purposes and those from two other counties gave evidence of unreliability. The results, therefore, could be considered from only forty counties. A classification according to the type of school attended by the pupils taking the tests showed that they were given to 1565 eighth grade pupils in 698 one-room or rural schools; to 1116 pupils in 177 schools employing from two to four teachers; and to 2548 pupils in 105 city schools or schools employing more than four teachers. The scores of 5229 pupils were analyzed.

## Comparison of results with standard for eighth grade:

A comparison of the state scores with the national or standard ones indicated the following facts:

- 1. Rural school pupils made scores below the standard in all four tests.
- 2. Pupils from schools employing two to four teachers made only one score at or slightly above standard in each sentence structure and punctuation, and two in grammar. The remaining eight scores were below standard.
- 3. Pupils from city schools made four scores below standard; namely, one in each punctuation and sentence structure and two in capitalization. The remaining eight are above standard.
- 4. Total scores for the state based on scores from the three classes of schools are above standard in all three grammar scores, at or above standard in two of the scores in sentence structure, and below standard in the remaining seven.

## Presentation of results:

The results of the tests were presented to the teachers at the group meetings held in the fall of 1926, an analysis made of the causes of the indicated weaknesses, and constructive suggestions offered for more effective teaching. In addition a complete summary of the scores and the errors together with a detailed discussion of the results was published serially in the Montana Education for November and December,

1926. This made it possible for the classroom teacher of the elementary grades and rural schools (1) to anticipate hard spots in learning in composition and grammar and (2) to overcome weaknesses in teaching procedure in these subjects.

Table No. 41-Expense of State Supervision, July 1, 1925, to June 30, 1926

Salary Traveling Expenses	High School Supervisor \$2,500,00 835,00	Two Rural School Supervisors \$4,631.95 1,819.57	Total \$7,131.95 2,654.57
Total	\$3,335.00	\$6,451.52	\$9,786.52

It is doubtful if there is any other service rendered Montana which is carried on more economically and which bears greater returns to the state than the work of the high school supervisor and the two rural school supervisors. The requested appropriation of \$10,000 amounts to less than ten cents per child enrolled in the schools.

Table No. 42—Expenses of State Department of Public Instruction, July 1, 1925, to June 30, 1926

	Salary	Traveling Expenses	Total
Superintendent Deputy Two Rural Supervisors. High School Supervisor.	2,500.00 $4,631.95$	\$ 913.11 1,819.57 835.00	\$ 4,513.11 2,500.00 6,451.52 3,335.00
Clerk Stenographers		\$3,567.68	1,465.00 2,695.78
Total Salaries.  Postage Stationery, Record Books and Blanks. *Sundry Supplies Telephone and Telegraph. Freight, Express and Drayage. *Printing and Binding Publications. Furniture, Furnishings and Books. Repairs and Replacements. Official Bonds General Expenses			\$ 1,236.82 236.24 872.99 276.11 48.99 2,480.14 98.00 12.50 20.00 87.42
Total Expenses			\$26,329.62 26,650.00 \$ 320.38

<sup>\*</sup>Printing and a part of sundry supplies cover cost of school registers, courses of study, contract blanks, textbook price lists, report blanks, census reports, election notices, etc., which the law requires this department to furnish to teachers and school officers of the state.

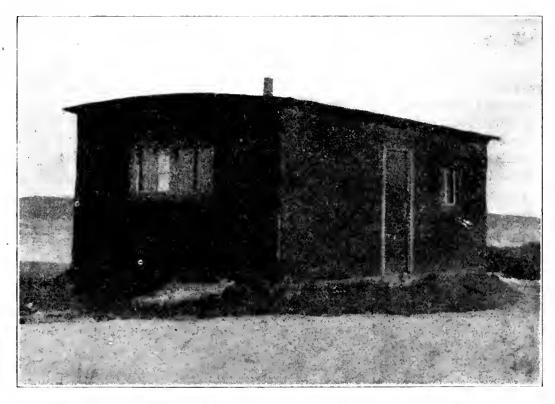
## CERTIFICATION OF TEACHERS

The cost of the certification department for the school year 1925-26 was within ten dollars of the cost for the year 1923-24. All costs of this department are met by fees incident to the issuance of teachers' certificates. An itemized account of receipts and disbursements for 1925-26 is found in Table No. 43. The department has been entirely self-supporting since its establishment. The following is the report of the clerk for the year 1925-26:

There were 3831 credentials issued to teachers from July 1, 1925, to July 1, 1926. Of these 1395 were based upon teachers' examinations, 1436 were based upon normal or college graduation, and 326 were renewals; 168 special certificates were issued to teachers possessing special training in special subjects such as music, art, agriculture and so forth; 586 permits were issued to teachers allowing them to teach until the next teachers' examination. There has been a decided reduction in the number of permits which fact is very gratifying. This indicates that more normal and college graduates are teaching in rural schools of the state, and that teachers in increasing numbers hold higher grade certificates which are renewable.

Table No. 43-Financial Statement State Teachers' Certificate Fund, 1925-26

Receipts	
Balance on hand July 1, 1925       \$ 1,636.01         Receipts from fees for teachers' certificates       \$ 8,038.55	
Total Receipts	\$9,674.56
Expenses	
Salary of clerk.\$ 2.100.00Salary of assistants and stenoggraphers.2,536.45Salaries of graders examination booklets.1,964.90Traveling expenses of St. Bd. Educ. Exams.245.29Printing, engrossing and supplies.1,107.17Postage.100.00Express, drayage, telephone, telegraph.23.19Capital Expenditures.851.79	
Total Expenses	8,928.79
Balance July 1, 1926	745.77



The best that one Carter County district can do for its children

### COUNTY SUPERVISION

The history of the office of county superintendent of schools indicates that originally the duties of the office were largely clerical. There has been a decided change in the responsibilities placed upon the office in recent years and the responsibilities are fast becoming highly professional. County superintendents are expected in many states to supervise instruction and to work very intimately with teachers, particularly in the rural schools which in Montana have no other supervision. For that reason it has become exceedingly important that educational requirements should be provided for this officer.

County superintendents in Montana have in most counties of the state much heavier work than city superintendents in the same counties. The number of teachers to supervise is often excessive, distances are great and real hardships are endured if the work of the county superintendent is at all effective. It is not surprising that the best trained and highest salaried teachers will not be candidates for this office. Expert service, such as is greatly needed in the supervision of rural schools, can never be secured until this office is placed on an equality with other county offices. Expert service should be sought and such a salary paid as will secure that service.

A constitutional amendment was secured in 1924 permitting the establishment in Montana of qualifications for the office of county superintendent of schools. Legislation was attempted providing definite training and experience as prerequisites to the office. The measure proposed in the legislature, however, was not successful and the office continues to be filled by persons who may or may not have desirable qualifications.

Fortunately the voters in most counties in Montana have been reasonably careful in the selection of candidates for the office. It has happened, however, that persons have been elected to the office who have not possessed any teaching experience and others have been chosen who have not even had the foundation of a high school education. Efficient supervision of teachers, of course, cannot be expected from persons lacking either the proper training or experience.

It seems urgent that the Twentieth Legislative Assembly should make provision for definite legal requirements and at the same time should establish a reasonable salary commensurate with the responsibilities of the office, so that the ablest teachers of a county would be attracted to this very responsible office.

Table No. 44—Classification of Counties and Salaries Paid Certain County Officers

	unty					
County	Class	Salary of Co, Clerk	Salary of Co. Supt.	No. Teachers Supervised by Co. Supt.	Salary of City Supt.	No. Teachers Supervised by City Supt.
Beaverhead Big Horn Blaine Broadwater Carbon	6 6 7 6	\$2,000 2,000 2,000 1,800 2,000	\$1,800 1,800 1,800 1,500 1,800	36 25 65 23 43	\$4,100 3,500 3,000 2,200 3,000	24 40 20 8 27
Carter Cascade Chouteau Custer Daniels	7 2 5 6 7	1,800 3,000 2,000 2,000 1,800	1,500 2,100 1,800 1,800 1,500	56 69 96 50 34	1,500 5,250 3,000 3,600 2,700	3 189 9 38 27
Dawson Deer Lodge Fallon Fergus Flathead	6 6 7 4 5	2,000 2,000 1,800 2,500 2,000	1,800 1,800 1,500 1,800 1,800	84 12 58 142 55	3,400 4,000 3,000 4,000 3,600	36 69 17 40 31
Gallatin Garfield Glacier Golden Valley Granite	5   7   7   7	2,000 1,800 1,800 1,800 1,800	1,800 1,500 1,500 1,500 1,500	63 76 11 34 20	3,500 2,000 3,000 2,300 2,860	36 14 14 7 15
Hill Jefferson Judith Basin Lake Lewis & Clark	6 6 6 7 4	2,000 2,000 2,000 1,800 2,500	1,800 1,800 1,800 1,500 1,800	78 30 55 26 36	2,500 3,000 2,400 2,500 5,000	44 17 10 15 72
Liberty Lincoln McCone Madison Meagher	7 6 7 6 7	1,800 2,000 1,800 2,000 1,800	1,500 1,800 1,500 1,800 1,500	28 33 59 43 27	2,400 3,000 2,400 3,000 2,600	11 28 8 7 11
Mineral Missoula Musselshell Park Petroleum	4 7	1,800 2,500 1,800 2,000 1,800	1,500 1,800 1,500 1,800 1,500	11 30 65 57 33	2,800 4,500 3,200 3,600 2,900	6 77 32 34 19
Phillips Pcndera Powder River Powell Prairie	7   6	2,000 2,000 1,800 2,000 1,800	1,800 1,800 1,500 1,800 1,500	76 32 58 33 55	2,800 3,000 2,000 3,000 3,000	22 22 4 19 19
Ravalli Richland Roosevelt Rosebud Sanders	6	2,000 2,000 2,000 2,000 2,000	1,800 1,800 1,800 1,800 1,800	26 91 39 46 28	3,000 2,800 2,700 2,750 *3,000	22 22 30 21 15
Sheridan Silver Bow Stillwater Sweet Grass Teton	6 7	2,000 3,000 2,000 1,800 2,000	1,800 2,100 1,800 1,500 1,800	102 14 63 48 59	3,200 6,000 3,000 3,000 2,000	14 268 12 16 11
Toole Treasure Valley Wheatland Wibaux Yellowstone	7 6 6 7	2,000 1,800 2,000 2,000 1,800 3,000	1,800 1,500 1,800 1,800 1,500 2,100	60 19 36 34 44 83	2,700 1,900 2,800 2,500 3,000 4,200	16 8 36 22 16 112

<sup>\*</sup>and living.

### COUNTY UNIT

The county unit plan of administering schools in third class districts is still maintained in Carbon county with results which bear favorable comparison with much wealthier and larger counties. It will be observed in the following table that Carbon county has a larger number of children to educate than Gallatin county and only a little more than half the valuation of that county, and yet the average length of school term in third class districts is almost as long as that of third class districts in Gallatin county and the per capita cost both in elementary and high schools is much lower than such costs in Gallatin county. Carbon county maintained a longer average term than Deer Lodge or Fergus counties, both possessing larger wealth.

Table No. 45—Comparison of Carbon County With Other Counties

County	Taxable Valuation	No. of Census Children	Av. No. Days Taught in 3rd Class Districts	Per Capita Cost in Elemen- tary Schools	Per Capita Cost in High Schools
Blaine	\$ 6,884,727	2352	164.0	\$65.18	\$126.77
Carbon	7,716,143	5187	173.3	59.47	87.30
Deer Lodge Fergus Gallatin	15,341,736	4143 5608 4713	170.8 171.5 175.1	76.76 92.65 79.41	113.58 107.52 106.26

It is doubtful if the budgets of any other county receive the careful scrutiny of those of Carbon county which are carefully passed upon by the county board of trustees before they are filed with the county commissioners.

The Nineteenth Legislative Assembly made several important amendments to this law. Among these is the provision that the chairman of the board of county commissioners, the county treasurer, and the county superintendent shall be members of the county board of trustees in addition to four members from four subdivisions of the county.

Another amendment provides that counties in the future adopting the county unit plan shall not assume the warrant or bonded indebtedness of sub-districts, but each sub-district shall continue to pay off its own indebtedness. The power to bond is left with the local sub-district trustees. Also all money to the credit of sub-districts when the law begins to operate remains to the credit of that sub-district and serves to reduce the special levy the first year as many mills as would be required to procure by special levy on the sub-district the amount of money on hand to the credit of the sub-district.

A third and important amendment provides that sub-districts maintaining high schools shall provide their own special levy in addition to the high school levy of the county for high school purposes.

The principal features of the law as distinct from the district system are more strict requirements relative to budgets, countersigning of warrants except for salaries by the county superintendent of schools, closing of schools with enrollment of fewer than five pupils, provision for new students, a levy for emergency building not to exceed one mill, establishment of a salary schedule, and a uniform special levy over all third class districts, with distribution of funds to sub-districts in accordance with the needs of districts as approved in the several budgets.

#### RETIREMENT FUND

Two years ago the report of this department carried the information that the teachers' retirement fund was almost at the turning point, when annual funds provided by contributions by teachers would be less than the annual outlay in retirement salaries paid out. That turning point has now been reached. The following table shows receipts and disbursements for the past two years:

Disbursements.	1924-25	1925-26
Salary of Clerk	\$ 1,500.00	\$ 1,562.50
Supplies	177.66	332.53
Pensions		67,102.33
Total Disbursements	\$60,495.44	\$68,997.36
Receipts.		
Teachers' contributions	\$50,949.65	\$41,041.42
Interest on invested funds	9,517.07	8,119.49
Total receipts	\$60,466.72	\$49,160.91
Net decrease in 1925-26		\$19,836.45

The above figures show that during 1924-25 receipts and disbursements were about equal but during 1925-26 disbursements exceeded receipts by \$19,836.45. Now that invested funds must be used for paying retirement salaries, and the number of teachers qualifying for such salaries is increasing each year, it is evident that the permanent fund is doomed.

## SUMMER SCHOOLS

The summer schools maintained for teachers by the University of Montana have been well attended during the biennium. Besides the regular sessions at the State University at Missoula and the State Normal College at Dillon, regional schools, as usual, were held at Billings, Miles City, and Lewistown. Enrollments were as follows:

		1925	1926
et e. e	Missoula	378	429
	Dillon	711	591
• • • • • • • • • • • • • • • • • • • •	Lewistown		141
	Miles City	270	203
	Billings	275	210

#### SCHOOL DORMITORIES

In order to provide accommodations for children from great distances, thirteen school districts and six county high schools maintain dormitories. The largest is at Thompson Falls where 47 boys and 46 girls are housed. Most of these dormitories are well established institutions which have been efficiently managed for several years. In most cases matrons who have proved their value have been retained from year to year thus ensuring continued efficiency. As a rule these dormitories are financed on the co-operative plan, each student paying his share of the total actual expenses. Where the number of students residing in the dormitory is large an opportunity to work their way through high school is afforded to a few students who could not attend otherwise

Caring for students from long distances in systematically supervised dormitories has been found to be superior to having them board independently of the school where frequently their out-of-school study hours and other activities receive no supervision.

# REPORT OF SURVEY COMMISSION FOR THE EASTERN MONTANA NORMAL SCHOOL

The Nineteenth Legislative Assembly of Montana in 1925 passed a law authorizing the State Board of Education to make provision for the selection of a site for the Eastern Montana Normal School. At the July, 1926 meeting of that board a commission was appointed in accordance with the provisions of the law. This commission consisted of President George H. Black of the Ellensburg, Washington, State Normal School; President C. H. Fisher of the Bellingham, Washington, State Normal School, and President Frank E. Baker of the Milwaukee State Normal, Milwaukee, Wisconsin.

The Commission spent more than two weeks in visiting the ten cities contending for the site and later rendered a report which was accepted by the State Board of Education at its September meeting.

The site recommended by the commission was Billings. Very detailed and specific findings were presented in the report indicating the scientific manner in which the survey had been conducted and the data evaluated. This method of locating an educational institution represents a most commendable course of procedure and is the first scientific survey of the kind in the United States.

The concluding paragraphs of the report are as follows:

"In conclusion, the members of the Normal School Commission respectfully submit the above report with a feeling of confidence that, viewed from the standard of the special type of service to be performed and from the standpoint of the ability of the state to furnish such service, the decisions reached will in future years be fully justified by the results which shall have been attained.

"Increased efficiency in the public schools resulting from a more nearly adequate supply of teachers having a consistent standard of professional training and this obtained on a basis of the largest results for a given expenditure of state funds, is what all states at present most need.

"Your Commission feels confident that its selection of the location and site for the Eastern Montana Normal School prepares the way for the attainment of this all-important educational objective."



Children attending school in building shown on page 73

10, 1



## PART I, STATISTICAL REPORT OF THE SCHOOL DISTRICTS IN MONTANA FOR THE YEAR ENDING JUNE 30, 1926

			Censu	IS.			No. Day	s Actually	Taught				ginal Enroll	lments			Aggregra	ite Days A	tendance	Aggrega	ie Days A	hsence	Average	Daily Att	lendance		rage Num		=- 1	
County	No. of			1							Paus		uring rear	Girls									17767486	2011, 2011		-	Belonging		ntage dance	i Tana
County	Children Between the Ages of 6 and 21	Boys	Girls	Under 6 Years of Age	Boys	Girls	Kinder- garten	Elemen- tary	High School	Kinder- I	Boys Clemen-	High		Elemen-	High	Total	Kinder- garten	Elemen- lary	High School	Kinder- garten	Elemen- tary	High School	Kinder- garten	Elemen- iary	High School	Kinder- garten	Elemen- tary	High School	Perce	ű.
	Years						4 177	173.9	174.0	1	tary 544	School 133	garten	tary	School 158	1.393	3,837.0	164,443.5	43,257.0	900.0		1.733.0								-
Beaverhead Big Horn Blaine Braine Broadwaler Carbon	1,826 2,860 2,852 770 5,187	945- 1,436 1,203 408 2,643	881 1,424 1,149 362 2,544	573 1,090 990 224 1,599	555 506 152 814	48 17	5		. 181,8 176.7 177.1	13	733 856 225 1,622	88 114		683 808 226 1,507	128 129 57 375	1,632 1,907 556 3,838		207,661 0 222,716 0 66,779 2 487,546.5	31,204,0 35,994,5 15,766,5 104,203,0		12,989 0 17,556 0 3,397.5	1,449.0 1,831.0 455.5	0	1,173,8 1,308.6 388.8 2,779.2	203. 89	6	981.7 1,247.3 1,113.3 108.7 2,915.4	196 f 214 (1.1 61	91.0	
Carter. Cascade. Chouleau. Custer. Daniels.	1,272 10,587 2,503 2,961 1,855	5,273 1,294 1,521 923	1.209	466 3,886 923 997, 788	245 2,028, 490 504 404	1,85 43 49	8 18:	171.1	176.1 180.3		425 3,204 891 982 699	250	202	826 826 821 628	58 788 <b>19</b> 1 306 87	947 \$,380 2,039 2,369 1,482	58,220.0	107,386.0 1,019,666.5 245,619.0 280,627.5 174,419.6	15,497.5 243,269 0 48,413,5 90,837 0 20,455 2	4,317.0	14,150 9	7,349.0 2,622.0 2,271.5		670.0 5,645.5 1,435.5 1,576.6 1,044.8	1,336 274 503	8	785 2 5 856 2 1,518 2 1 650 5 1 138 1	1 777 280 2 550 2	24 1 0 4 0 6 0 0 91 7	
Dawson. Deer Lodge Fallon Fergus. Flathead	2,870 4,140 1,451 5,608 5,414	1,433 2,045 760 2,890 2,744	1,437 2,098 691 2,718 2,670	1,370 1,579 640 2,024 2,191	720 770 236 1,027 1,120	80 30 99	9 4 7	171 9 189 2 161 9 175.4 179.4	173.9 172.7		1,047 795 555 1,902 1,842	258 62 457		1,008 786 503 1,699 1,749	175 297 81 526 504	2,366 2,136 1,201 4,384 4,486		301,007 5 264,550 0 148,104,5 509,853 7 578,155.7	48,776.2 98,869.0 20,980.5 137,920.5 143,254.5		21,424 0 9,701.5 9,035.5 37,138.0 24,591.7	674.5 4,973.0	5	914.8	512. 120.	5	1.870 0 1.430 5 970 6 1.118 9 1.750 7	21 \ 5 517 5 124 5 27 4 51 6 5	971 971 144 544	1
Gallatin Garfield Glacier Golden Valley Granile.	4,713 1,368 1,927 812 821	2,807 727 992 430 422		1,754 594 779 350 296	889 301 390 188 138	29 28 16	3	165.0 172.7 172.5	175.8 175.0 177.0		1,328 449 451 308 264	40 76 37 48		1,404 406 402 246 248	406 66 74 51 64	3,520 961 1,003 642 594		422,584.2 104,366.7 109,812.5 78,083.7 76,528.0	124,757.5 15,121.5 20,261.0 13,650,0 18,086.0		29,127 9 10,924 2 6,983 5 4,656 8 4,495,5	706.5 688.0	5	635.0 452.6	115	0	2 101 4 648 7 676 7 181 0 462 5	7 17 58 1 119 8 51 0 106 1	91 1 91 1 91 1 91 4	
Hill Jefferson. Judith Basin. Lake Lewis & Clark.	3,563] 1,186 1,878 3,104 4,805	1,794 608 1,097 1,626 2,332	1,769 578 871 1,478 2,473	1,600 384 637 1,006 1,791	820 189 302 514 899	19 33 49	5	172.7 175.1	176.4 176.2 177.0		1,128 354 631 870 1,127	98 139 151	12	1,979 337 575 759 1,159	259 107 133 169 370	2,693 896 1,479 1,952 2,991		249,861,5 106,564,7 174,319,8 241,246,3 364,052,5	73,912 0 29,269,0 42,928.5 51,025 0 105,016.0		18,162,5 7,160,2 12,558,7 14,306,2 24,432,5		5	1,009 3 1,377.3 1,987.5	165. 243 288	9		297.1	9_9 9_4 44 *	
Liberty. Lincoln. AICCone. Nadison. Meagher.	2,577 1,287 1,739 597	054 1,344 685 895 310	602	218 973 686 606 229	101 501 332 331 126	47 35 27	5	133 4	174.5 175.0 174.8		228 761 491 577 207	125 29		241 682: 475 507 200	55 171 50 129 29	554 1,739 1,045 1,838 474		64,769 5 218,125 5 127,280,0 158,721.0 56,866.1	10,031.4		5,651 5 10,477 0 8,144.0 11,322.0 2,761 5	1,561 ( 539 ( 1,913.0	5 0 0 0 0 5	1,247 1 954.0 902.7	61 7 229	.0	405 1 1,308 0 1,015 2 966 7 956 6	266.2 65.0 240.0	91.7 91.1 91.1 91.1	7 1 8 1 2,011 1 4,560 0 4,148 4 845
Mineral Missoula Musselshell Park Petroleum	5,689 2,732 3,104 765	290 2,802 1,408 1,531 407	259 2,887 1,324 1,573 358	209 1,970 1,107 1,235 337	118 953 553 629 191	1,01 55 60	6	171 4 175 1	181.6 178.6 187.9		216 1 653 945 950 265	176 189		171 1,505 853 883 232	5.3 569 214 280 64	497 4,080 2,188 2,302 588		58,569,5 481,582,5 271,860.0 283,745.0 75,156.0	58,092.8 78,530 (		14,246 0	6,128 0 2,173.5 2,306 5	5	1,586.0	816 325 417 75	9	349 6 2 879 5 1,661 2 1,701 8 48 1 9	\$49.7 117.1 430.2	91 5 92 7 95 6 95 0 95 0	3,387
Phillips. Pondera Ponder River Powder River Powell. Prairie	2,591 1,995! 1,054 1,447 1,355	1,346 960 562 721 706	1,245 1,035 492 726 649	919 545 497 609 493	476 269 256 315 251	27 24 29	6	161.7 172.5 149.6 174.6	172 4 174.0 189.0	20	871 579 378 434 479	18 92	23	855 590 315 405 424	147 140 32 156 75	1,979 1,398 743 1,130 1,042	5,028 (	229,960,5 172,579,5 94,805 5 127,771 5 124,837,0	39,191.4 35,150.5 7,073.5 43,092.0 21,614.0	836.0		1,912.5 243.5 778.0	5 5 5 0 0 27.6	1,000.4	203 40 5 228	8 6 0 31.9	1,528 2 1,062 7 656 1 771 0 802 8	214 9 42 0 6 212 1 126 0	91 9 91 2 93 7 95 1 93 1	3,607 1 0,039 1 2,958
Ravalli Richland Roosevelt Rosebud Sanders.	2,951 3,307 3,399 2,099 1,554	1,507 1,747 1,756 1,068 814	1,444 1,560 1,643 1,031 740	907 1,351 1,134 869 572	440 719 567 438 285	63 56 43	7	. 166.9	175.7 177.5		977 1,231 1,175 689 489	1 10 189 17 I	17	831, 1,126, 1,061, 644, 446	201 199 267 172 108	2,363 2,696 2,692 1,679 1,250	:	274,518 4 305,058 5 313,957.5 192,081.0 138,639 0	84,979 ( 53,969.0 68,479 ( 51,625 ( 44,385.0		25,145.5 17,229 5 10,466 0	1,998.0 2,482.5 2,186.0	5	1,834.2 1,131.6	307 385 385 297	.9		318 0 3 400 1 3 211 0 2 254 3	95 0 95 1	9 8 563 0 6 584 0 5 840 4 2,745
Sheridan Silver Bow Silllwater Sweet Grass Teton	3.236 14.676 2.088 1.189 1.728	1,658 7,374 1,079 615 906	1,009 574	1,334 4,676 901 478 659		2,26 43 23	8	177.0 170.8 170.0	175.8 180.0		1,246 3,599 746 299 605	869 104 79	L.,	1,200 5,118 711 085 537	194 988 143 95 130	8,964 1,698 956		347,482.3 955,852.9 212,741.5 116,495.2 169,126.1	26,378 (		36,709 5 12,691.5 7,198 2	1,536.8 1,435.0	0 5 8 9	5,395.0	1,396 3 219 146	.9	2,182 4 5,601 8 1,319 8 729 9 1,053,0	1,459.2 228.7 154.0 201.2		1 7,755 6 7,300 0 2,539 9 4,068
Toole Treasure Valley Wheatland Wibaux Yellowstone	1,373 583 3,230 1,295 1,096 8,847	711 283 1,656 692 557 4,424	300 1,574 603 539	1,455 526 414	27 I 187	69 25 29	8 2 7	160 : 176.0 163 :	171.0 176.0 176.0		542 179 1,198 448 236 3,053	120 118 50		491 353 1 187 415 345 2,039	96 41 173 111 64 672	1,122		.' 332,007.2			3,411,5 21,607 7 6,510 8	1,331.7 1,828.0 846.5	0 0 7 0 0	2,069.8 767.0 549.9	65 3 261 196 9 93	6	954 5 302 7 2,264,5 803 8 594 6 5,098,7	74.0 269 2 206 4 97 9	93.3 92.2 94.2 95.0 92.0 96.2	0 3,037 0 3,172
Totals	156,651	79,564	'		30,067						49,133			46,361	11,430			13,880,914.3									\$4,799.8	18,756.0	94.8	8 244,519

#### PART II, STATISTICAL REPORT OF THE SCHOOL DISTRICTS IN MONTANA FOR THE YEAR ENDING JUNE 30, 1926

		-	Tea	chers I	Required	ittons IN d to Fl Same Ti	ii ali	-		No of I	Different Teachers	During	the Yea	ployed a	5	Nho of of	1	With	With	poed 4	4 Yr.		District	Libras	les	No of	Schools			Sch	ool Hous	PB		Vew.	hed	, acs			1			-				
COUNTY	th Grad	3	len		W	omen				Men		W	omen			udunter Course Advano gh Scho	ollege's	chers	chers	Adv	Yound	No uf Text Books Owned	No of Volumes	Value	of	-								o. Consc hoots (N	solidate Establis	und Ho	Room	School Will Du		ue of hool Va uses E lud-		School Books Contstand	Offic Forms of	Amount Trans- ferred to	Fot a Amount	
	No of 8	Elemen- tary	High School	Kine gari	der El	temen-	High Schoot	Total	Elemen-	High School	Kind gart	er- Eb	men- ary	High School	THA	No Tea Are Gr Normat Yrs in	No of t	No The	School No. Tea	Mithout Mithout Diploma	I Yr. Br	District	In District Library	In Dolla	gari	en ta	men- Hi	gn L	ig 1	Frame	Stone	Brick	Total	Total No	Nu Con Schools This Yer	No Sch Used Ex for H S	No one	N: New	5 1	SHr		Ing	10-14	Fund	Fund	supt not begut
egworhead ig Horn laine roadwater.	80 64 44	1 7	21	5		56 56 36 33	10 8 7 6 16	77 76 109 43 158	1 7 9 1	5 9 3 24	1 :.		65 61 95 10 20	11 7 6 16	84 81 123 60 166	21 21 21 31 38		17 17 17, 5	16 14 20 7	7 1	1 6 3	22 662 28,750 19,688 8,225 43,895	5.51	1 7	761 195 112 768 336		36 40 93 02 60	8136.1.0	11 6 9	70 70 51	4	111 7 3 1	4: 4: 8: 3: 6:				2 1 1	10 32 71 29	1	561 475 \$ 199 856 291,238 3 (190) 161 550	17 -00 3 15,100 47 230 25 (1-	209 855 72 270,751 50 128 900 20 90 900 90 367,832 57	10073	1	11.	05 (I 1
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awson ber Lodge dlog ergu- lathrad	100 12: 5.	1 1	1	3		112 51 62 188 126	11 20 4 31 28 2, 3	130 81 75 251 170 2/3	4 1 5 2d 8	3 3 15 16		1 3	28 53 69 22 31	11 20 4 23 31	146 83 83 293 180	37 21 32 34 54		5 32 10 66 39	21 5 15 51	8 21 8	1 4 3 15 14	16 316 22 774 13,583 60,643 55,932	15,90 6,01 9,49 26,78 27,29	6 7. 7 8, 5 28	228 999 410 831 727	: .	84 19 63 149 66	1	14 8	82 70 139 58	5	4 8 1 6	86 71 163				1	13: 67 1:0 50		4+1 790 522 900 561 180 102 119 70 571	21 · · · · · · · · · · · · · · · · · · ·	168 897 11 29 000 00 18,-36 00 577 259 7 6 10 955 26	1 and on 1 all 4,			101 101 101 101 101 101
allatin arfield l celes olden Valley rasile	214 21 21 4	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	1	6		113 84 30 34 2 3	27 5 6 5 5.6	162 19 47 47 1 35	8 6 22	11 6 5 2		1	15 58 33 37 2 3	29 5 6 5 6	168 105 53 51 1 3	6) 15 20		39 10 11 11	20 62 4, 8	31 0 5	6000	31,038 12,653 9,419 11,448 5,406	24,77 7,17 6,37 8,42 6,83	9 12, 6 6, 5 6,	,442 ,605 ,620 ,667 ,780		64 74 18 32 18	1021214124	7 23 5 4	56 66 15 29 16	3	10 4 3 4	76 94 33 25				\$ 1	56 86 -11 16		98 1 0%; 105 2 2 3 4 2 3 4 1 0 0 0 1 5 5 6 7 1 9 2 , 2 0 0	15.15 0.7 12.0	271892 15 26 581 13 1 0 183 5E 11E 950 56 6 1,500 00	17.11.0	2008 E 1008 S -7.21138	151	
offerson odith Basin odith Basin odith Basin odith Basin odith Basin odith odith and the control of the control odith od	13i 6i 9i 15i 24i	6 1	1	7 3 7	1	38 66. 56. 103	17 8 9 10 17	147 57 94 74 136	8 4 6 1 5	1.7 13 7		. 1	23 42 72 60 106	18 8 11 10 17	161 61 102 78 139	26 55		04 13 22 18 29	36 9 24 7 24	5 9	7 2 6 4	45,119 12,595 23,121 18,892 43,952	18,16 9,54 15,39 5,46 17,10	6 11 6 11 2 5	736 647 970 984 095	. 1	85 31 62 32 49	7 6 6	5000	109 24 48 27 39	4 3	4 8 8 4 10	111 31 61 42			1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	101 60 21 57	1	757 180 105 100 255 225 74 : 975 086 100	71 -1) D 17 F 500 F 60 7. 7.4	\$2.1840. 1.6.71640 98.145.72 211,751.84 611,287.00	11 769 5	1.230.73	7.0	k 1
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lintral Itasoula	27) 16 11	1 1 6 6 3 4 1 1 3		7 6 8 9 3		19 110 90 96 45	7 31 13 14 8	34 153 114 120 54	1 6 4 1 3	6 8 9			21 10 03 09 47	7 31 13 15	36 163 128 131 56	11 60 21		12 62 62 63 63	7 14 15 16	3 13 3 5	16 6 9	7,724 53,550 22,399 27,356 9,710	4,66 14,75 13,68 20,31 4,05	3 50 17 8 17 13	220 959 765 240 318		11 39 18 60 40	5 3	5 7	5 70 56 28	3	19 3 5	1: 4: 8: 7: 5:		3		200	24 76 61 47	1	199 c.pt 939 870 57 113 68 1371 96 530	15 to 9 5 to 100 76 226 621 980 5 5 500	\$7 950 00 (41 300 00 245 293 51 101,925 00 73 792 71		10,339 70 10,991 00 5,934 89	137	VIIIA 5162 I 5120 I 6859 I
hilips onders owder River owell.	6	9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9		1	i	102 61 62 48 51	10 8 7 4	123 75 64 64 65	15 2 9 5	7 1 6	i		15 65 52 56 57	31 8 7	147 82 61 75 75	3.3.3.1		13 16 15 6	42 15 24 6	4 210 10	5	22 074 10,925 13,066 13,123 10,956	7,93 8,54 7,87 8,25 6,31	5 6 1 8	,074 ,483 ,541 ,038 ,899	1	86 48 69 28 58	4 3 11 11	22	83 49 43 31 57	1	4 4 1	9 5 11 4 6	-			ī	80 84 83 64 83 65	1	77 1, 150 172, 365 50 175 350 080 116,500	12.47 x 24.150 -15.00 -15.00 1.110	290 SS9 26 159 925 67 36 995 73 77 985 96 39,273 67	62 413 0 11 136 3 113 0 40,163 9	, (50 Del	5 2010 F 4.2	12. IT Minor Social Boda 1
avalli Idiland Josephi Josephid Josephid	11 11 8 7	0 4	1	3 6 9 7		66 111 85 76 46 1 2	14 12 16 11 12 1 2	95 108 114 97 76	966	13 6 9 6			7.2 126 97 79 50 1, 2	14 12 17 11 13 1/2	101 153 129 102 82	3		19 18 16 16 22	18 35 20 10	8 6 13 5	23 50 50 50	26,774 28,178 17,927 25,095 17,094	12,12 13,41 8,83 14,43 9,90	1 11 4 6	.314 .544 .954 .305 .915	1	28 92 59 59 59	6 4 10 10 6	110	15 95 51 57 23	1	15 4 8 6	3 10 5 10 3		5 31 .		1	15 51 52 50 18		191 800 350 5.25 391 461 546 600 389,500	71 .00 57 551 71 936 46 200 32 J50	062,151.93	65 958 0	1,100 12	2 15.7	15 04 1 on d 15 88 1 15 18 1 60003
heridag Silver Bow Hillwater weet Grass	10 50 8 7 8	4 6	1	1 6 5		107 224 82 50 65	12 44 11 4	141 265 105 65 83	11 6 6 6	11 14 6 6			28 31 87 56 68	13 44 11 4	163 292 110 72 86	3 6		17 38 15 10 8	26 25 29 7 13	65  12  4 9,	41 4 2	38,185 87,949 23,750 11,929 18,709	13,11 9,44 11,59 8,66 12,68	Mi 21 Hi 7 17 1	#83 ,203 ,043 ,785 ,910		861 31 65 19 56	9 2 5 1 2 2	3 1 6 5	91 72 51 63	5	1 3 5 3	9 1 8 6 7	-	4		1	76 10 73 65 62	1 1.	259 550 920,080 469 325 229 (85 359,985	72 % 251,186 41 725 41 726 111,7 (4	206 621 65 671 688 23 211,037 15 16 659 32 210 670 53	8,017 9 171 2 1,952 0	31 817 43	67,1 20 3 6 1	501 09 11 181 14 1 157 2 1 15 01 1 164 19' 1
Dode Frasure Falley Wheatland Whoux Fellowstone	5 3 9 7 3	5 1		1 8 8 1		59 23 112 41 47 206	4 3 10 10 5 36	77 28 140 66 64 266	7 12 3 1	2 8	1 2		61 24 24 24 24 49	3 11 10 5	79 30 155 71 68			10 <sub>1</sub> 19 17 <sub>1</sub> 8	10 3 21 14 12	19 4 6	5	18,690 7,130 03,949 15,348 11,192	111,02 13,55 7,63	3 3 30 13 50 11 50 6	.379 .195 .263 .636 .243	. !	46 19 99 28 42	1		07 20 9k 33 54	2	1 1 6 3 1	10		i .		2	63 63 63	1	223,450 67,675 337,975 245,590 116,750 372,650	58,650 36 5.5 64 9.5 37,675 19 665 153,775	132,188 88 61,793 76 212,728 16 117,070 00 45,122,00 875,401 00			2.5 34.9 9.6 8.8	75 92 05 13 51 51 1 86 60 91 31 50 61 1
Totals	6.48			93		4.418	686	5,804	329	311	10		319	712 1/3	284 6,295 1,	2 1,58	1,	082	53	404	253	63,143 1,355,161	691,67		,050	13	3,019	193	263	2,919	59	305	3,61	8		3	63	2,966				11,017,577 11				

										F	RECEIPTS								-	
COUNTY	Funds Held in Insolvent Banks	Balance on Hand July 1, 1925	Apportion- ment from State Interest and Income Fund	Apportion- ment from Inheritance Tax	Apportion- ment from Oil License Tax	Apportion- ment from Oil and Gas Royalties	Apportion- ment from Metal Mines Tax	State Appropriation for Normal Training and Vocational Education	Apportion- ment from County Tax Six Mill Levy	Amount Received from Special Tax for High Schools	Special Tax for General Fund	Special Tax for Free Text Book Fund	Special Tax for Inter- est and Sinking Fund	Received from Sale of Bonds	Received from Sale of Property and Proceeds from Insurance Adjust- ments	Received from Premium on Bonds	Received from Forest Reserve	Received from Transfers from Other Districts	Received from All Other Sources—Fines, Rents, Interest, Tuition, Etc.	Whole Amount Available for Use During the Year
Beaverhead	\$	95,296.21	\$ 11,297,33 18,010,28 14,811,22 4,735,37 32,664,08	\$ 552.58 517.15 736.77 318.79 1,098.00	770.65 713.47	\$ 574.77 537.93 766.36 331.60 1,142.17	\$ 2,039.09 3,250.68 2,673.33 854.65 5,895.59	1,938.92 1,882.90	34,631,79	\$ 37,916.00 16,357.54 22,381.48 17,835,24 38,586.00	\$ 53,724,06 69,117,28 60,102,95 24,049,00 141,642,25	0,839.28 1,603.52 275.41	\$ 22,317.50 24,349.68 13,997 87 14,650.48 36,664.05	******				487,20 104,80 9,839,22	2,395,41 8 294,90 2,643 74 13,728,03 1,174,36,	\$ 200,330,64 250,912,29 271,213,17 149,636,02 463,046,21
Carter		11,901.36 262,437.79 58,349.40 175,820.60 35,628.35	7,787,46 66,670,32 15,762,21 18,647,32 11,681,49	396.72 2,305.59 949.59 821.78 467.56	320.68 3,835.32 810.59 1,258.07 468.10	412.65 2,372.77 987.43 854.79 486.34	1,401.40 12,032.78 2,844.92 3,364.47 2,108.29	2,832.14 4,743.90	19,207.20 203,822.37 73,395.94 52,941.98 22,768.56	12,454.01 100,515.23 58,742.86 56,193.86 12,130.10	31,998.39 297,537.12 155,829.23 88,172.86 76,471.54	5,799.71 1,810.43 3,731.46	7,517,49 39,128,44 8,844,10 81,436,99 20,380,74	22,301.69 450.00	172.40 143.47			557-81 2,366.48 545.81 2,258.32 881-68	2,030 42 25,738,95 8,855,24 2,567 00 285,95,	96 428 04 1,047,046 to 391,155 06 490,836 to 185,109,00
Dawson		72 640 CEL	17,815.04 25,900.63 9,031.25 34,993.99 33,992.83	870.42 1,237.89 517.18 1,714.40 1,197.24	\$17,28 1,520,45 397,82 2,182,47 2,078,70	\$\$4.26 604.25 537.93 1,785.26 1,245.33	3,215,46 4,674.93 1,629.92 6,316.19 6,135,40	1,400.00	41,615,63 35,209,92 26,868,91 100,977,76 76,295,36	42,388,65 29,497,56 11,402,52 91,103,34 78,199,71	82,746.55 89,337.36 52,581.57 164,571.08 117,390.69	4,542.24	19,456 18 12,584.96 94,611.91 20,403.28	17,626.00	97.06 80.27			1,684 40 169 54 21,967 55 1,502,56	7,908,52 41,8,80 200,05 78,179,31 14,262,67	295,1 0.62 256,080 09 164 002 08 963,626 00 179,287 25
Gallatin	36,508,95 56,522, <b>1</b> 0 6,637,44		29,672,88 8,344,00 12,125,99 5,113,47 5,172,30	1,224.85 708.43 340.05 354.21 269.20	1,840,42 333,42 503,63 271,03 286,10	1,274.06 736.89 353.70 368.44 280.02	5,855.66 1,505.94 2,184.67 922.07 927.73	1,050 00 1,528.15 2,036.00	\$6,984.76 29,217.91 20,525,53 24,550.98 22,221.15	84,347,07 13,644,59 10,079,39 12,534,65 21,212,16	141,138,86 51,727,26 36,495,05 55,236,46 22,080,78	2,786.81	26,405,47					1,956 50 1,154.57 184.84 1,411.74	10,562 26 1,129 14 17,749 79 891 91 1,828,41	5185001 15 165,476,62 185,207 00 195,464,72 124,061,26
Hill. Jefferson. Judith Basin. Lake. Lewis & Clark.		108,504,11 56,096,32 141,885,38 *12,986,69 107,424,88	22,437.29 7,468.59 11,826.42 19,569.58 30,255.02	1,027,22 417,97 673,01 552,57 991,80	1,197.99 495.07 612.09 1,398.06 1,575.07	1,068,48 434.76 700.04 574.77 1,031.64	4,049.71 1,348.03 2,134.45 2,912.19 5,458.22	2,300,45 2,474,51 350,00	61,682.97 36,076.07 52,116.46 22,701.13 101,738.69	29,123.69 32,487.70 25,687.27 10,723,79 50,132.23	98,399.08 36,971.51 82,268.75 79,149.85 137,934.38	771.86 5,584.59	$\begin{array}{c} 48,060.57\\ 10.118.38\\ 7,403.54\\ 17,740.44\\ 64,125.70\end{array}$	300.00		·	12.30	700 00 22,643 87 8,110 21 6,521.57 2,927 64	2,190 08 17,049,150 705 0,3 4,865 56 1,090 12	382 659 69 224,207 87 337,399 62 139,670,71 514,875,73
Liberty. Lincoln McCone Madison Meagher	36,161.31	39,298.79 79,007.98 40,163.09 59,589,56 56,475.57	4,301.04 16,228.15 8,104.66 10,951.04 3,708.30	311.71 637.59 467.56 566.74 223.53	211.22 793.21 319.02 603.22 132.32	324,23 663,20 486,34 589,52 265,28	779,29 2,929,02 1,462,82 1,976,52 702,00	1,962.50	25,469.64 40,392.23 28,980.98 35,301.70 25,205.37	11,004,59 33,911,64 12,421.89 17,251,30 11,374.11	30,190,58 69,350,32 54,461,63 63,258 <b>76</b> 8,382,89	5,017.55 2,868.26	10,680,70 25,017,82 12,311,04 14,862,45 8,842 66	20;073,83 2,520,83	74.69		1,849.81 2,594.79 2,015.11	20.38, 967.43 392.56 392.53	511 90 911 69 15 169 1,676 67 636 73	123,175,69 508,869,92 162,682,46 212,557,78 118,457,32
Mineral Missoula Musselshell Park Petroleum	8,740.51	67,063.41 142,953.53 60,451.32 84,844.56 29,112.18	3,646.14 35,296,41 17,134.96 19,546.62 4,810.32	255.03 1.099.97 814.69 871.37 354.21	236.11 2,112.32 957.10 1,191.28 247.21	265.28 1,144.05 847.42 900.37 368.44	658,09 6,370,49 3,092,69 3,528,02 869,50	1,960,00	25,046,37 90,389,32 30,529,48 58,355,20 20,513,99	11,630,66 90,245,53 15,386,44 49,533,30 17,335,31	39,998 42 131,075 28 95,710.98 75,566.80 63,881.34	11,677.09 2,960,00 3,192,90	10,694 62 59,898,11 27,014,71 18,609 62 9,185,98	1,500£00 38,500.00	1,750.00	131.94	1,529.12 865.15	9 90) 250 00 203.05 7,241 15 260.89	710 88 4,649,90 260,000 1,397,46 33,317,08	163,894,09 572,895,62 295,084,78 327,609,80 180,256,45
Phillips. Pondera Powder River. Powell Prairie		60.926.75 17,577.50 27,053.78 9,184.85 33,816.95	16,316.35 12,501.10 6,605.88 9,112.24 8,501.36	765.10 510.07 425.06 460.48 481.73	731,05 419,54 239,21 618,84 406,84	795,84 530,56 442,13 478,98 501,08	2,944,93 2,366,40 1,192,30 1,644,68 1,534,41	2,241.38 1,492.92	34,641.57 34,310.64 15,083.96 40,739.12 42,546.41	16,869,66 17,062,22 7,166,39 40,008,48 11,411,93	79,964.25 51,743.86 25,222.67 46,033.36 27,863.44	2,031.12 3,126.87	31,911 17 15,132.73 9,205.58 4,902,000		1,821,06 1,580.90		1,489.23 421,63	578 (3) 209 91 506 02 1,415 83 1,261 60	1,571 21: 2,418 37 3,361.18 5,165 20 4,614.64	262,512,84 159,016,40 101,120,26 150,776,61 140,158,17
Ravalli. Richland Roosevelt Rosebud Sanders		*9,388.06 75,427.07 101,305.96 6,840.02 58,082.42	18,715.33 20,768.54 21,404.60 13,092.48 9,786.02	735.24 885.54 821.78 693.92 538.41	1,203.38 927.99 1,121.46 796.28 629.93	692.67 921.11 854.79 721.24 560.02	3,360,43 3,748,50 3,863,37 2,362,79 1,766,28	450.00	34,171,41 45,761,30 32,742,10 49,075,43 45,085,23	17,285,31 17,435,72 15,723,96 24,833,20 22,229,42	85,288.85 86,148.56 88,007.45 83,808.05 83,522.60	5,079.45 1,211.12 3,587.11	30,864.08 31,216.30 48,529.68 28,210,40 34,104.90	\$,345.91 313.76 600,00 11,485.95	65,00		801 78 1,079 30	645-25 1,466.33 2-211-98	2,017,38 4,190,23 24,032,94 2,185,58 17,099,59	205,739,76 293,469,35 341,585,54 219,870,98 293,064,39
Sheridan Silver Bow Stillwater Sweet Grass Teton		78,622.61 154,838.88 65,178.67 41,575.47 40,400.40	20,522.92 92,419.18 13,016.51 7,487.49 11,027.58	781,29 1,976.81 722.60 481.73 580.92		\$22,31 2,055.91 751.62 501.08 604.25	3,605,29 16,680,74 2,349,38 1,351,42 1,991,65	3,355.82	43,185.70 202,813.08 36,091.01 29,349.41 39,703.78	21,036,70, 99,560,29 17,906,83 18,872,29, 37,300,38	154,924.51 335,721.32 77,804.11 27,544.79 63,801.55	2,002,68	33,010.74 31,028.87 29,349.39 9,107.69 20,337.51	5,500.00	150,00 55,00 782,00	************	365-66 359.27	6,483 #6 854.88 1,581.98 724.33 1 726.41	4,400.08 7,674.10 3,075.42 522.59 2,337 09	876,520,06 958,451 92 257,130,73 141,307,76 221,380,80
Toole. Treasure. Valley Wheatland. Wibaux Yellowstone.	6.755.45	31,567.64 6,475.91 40,022.08 62,826.99 9,353.07 180,074.90	8,645.99 3,520.21 20,277.34 8,155.00 6,901.15 55,460.33	545.49 170.02 1,027.22 467.57 354.21 1,941.09	450,39 157,66 909,08 511,00 349,68 3,089,05	567.40 145.27 1,068.48 486.33 368.44 2,019.06	1,560,67 635,35 3,659.85 1,471.98 1,245.75 10,010.05	1,125.00 2,163.90 900.00	37,785.61 12,350.67 48,346.46 42,517.13 19,048.16 129,940,76	18,111.61 2,145.25 23,983.29 20,972.17 17,073.66 63,622.48	51,762.90 23,023.96 121,370.79 52,202.17 30,856.65 216,091.46	110.14	17,724 99 8,819.80 25,941 27 13,275.24 5,902.68 88,579.71		184.20			1.250.74 394.91 579.22 921.94	3,672,00 570,28 2,181,65 3,545,84	172,089,54 58,444.10 292,653,60 206,124.81 95,298,52 784,700,48
Totals										\$ 1,717,273.65			\$ 1,343,236,27							16,709,851.18

									DI	BURSEMEN	rs									= =
			General (	Control							I	nstruction—(D:	ay Schools)		-					
COUNTY	Amount Trans-	School	Salary of Supt. in 1st & 2nd	Exp. of Office of Supt. in	Compulsory	Annual Salar penses of S of Instr	upervisors	Annual Salar penses of S Princ	upervising	Annual Sala	ries of Teac	hers (Not Incli ind Principals)	iding Superir	ntendents	Text F (Not Libra		Stati	onery, Supplies	Etc.	Twal
	ferred to Other	Boards and Business	Class Districts	1st & 2nd Class Dist	Attendance and School						Eleme	entary	High S	chool						Part II (a)
	Districts	Offices	and of Prin. in Ord Class	and of Prin. in 3rd Class	Census	Elementary	High School	Elementary	High School	Kinder- garten	Men	Women	Men	Women	Elementary	High School	Kinder- garten	Elementary	High School	
Beavernead. Big Horn Blaine. Broadwater. Carbon.	\$ 79.86, 665 00 5,356,86	\$ 1,554.79 2,237.25 2,583.40 1,021.07 2,259.70	5,150,00 7,013 54	51.74	59.00 213.38		\$		4.045.00		\$	\$ 69,718.03 \$ 56,878.07	9,702.64,8 9,069,01 8,040,23 1,240,00 18,072.03	16,415,00 12,164,44 12,127,64 6,520,17 24,725,06	\$ 2,018.04 \$ 1,942 17 1,973 13 192 74 1 \$91 65	510.08 511.11 124.70	s	\$ 5,820,73 \$ 2,839,10 1,781,59 904,09 0,351,9\$	1,463 11 \$ 608 23 1,842 96 890 10 2,176 58	\$ 118,057,77 97,580,30 122,265,00 55,177,17 226,581,60
Carter. Cascade. Chouteau. Custer. Daniels.	565.96 2,820.52 85.20 100.44	1,236.59 11,082.26 4,884,45 4,088.13 2,126.92	23,655 23 12,799 20 9,191 (#)	81 43	2,924,73 65 90 594,80 269,10	1,350.08	. 3,00.00				1,777 (9) 8,369 50, 8,079 75 3,474 00 2,015 50	290,787-20; 112,016,51 93,586,11	21,621.17 10,109.03 9,059,00 521.50	4,173,00 86,338 62 12,011 77 26,963 61 4,574 51	744-33 10,720-71 3,146.86 3,478.98 2,287.65	1,075.69		1,074 61 6,420,21 5,384 76 3,385 24 1,984,14	205-26 3-425-96 1,940-26 3-561-75 562-97	56,292 to 526,695 to 174,488 21 100,068 87 77,120 5
Dawson Deer Lodge Fallon Fergus Flathead	6,862.57 3081.82 15,976.69 1,565.89	2,824 52 2,956 86 1,298 05 8,858.06 2,136 94	3,989,96 <sup>3</sup> 5,269 90 22,592,47	42 69	1,463.60 154 I	8,621 3 1,512 2	6,459.0	4,017 0	2,898.00		5,403 50 3,416 09 11,514 08 6,378 50	69,018 97 54,430 69 177,573.81	1,000,00 7,740,00 3,107,00 19,014,42 15,300,00	15,717-00 01,200,75 3,171-00 42,599-65 47,802,08	3,583,75  3,074-64 2,300,08 7,772-58 6,440-80	1,446.87 1,476.87 517.83 2,546.44 2,067.82		3,568 80 2,280 20 1,245 94 6,039 02 5,909,75	1 421 79 4,149 43 125000 3 750 9 1 511 02	155 200 99 140 375 66 76 28 123 120,730 42 252 594 30
Gallatin Garfield Glacier Golden Valley Granite	2,753,45 1,252,58 68,39 1,411,70	5,069 17 1,893.01 2,557.58 1,112.57 875.94	3,566 00 6,000 00 6,959 51		574.90 191.60 88.90 92.60	1,500.0			1,600 00		9,133 00 2,952 00 2,523 00 1,634 54 800 00	127,700 13, 54,309 69 34,164 98 33,762 53 28,120,19	18,721.92 1,250,00 5,623,33 2,020 98 661,31	39,710 50 6,981 50 9,319 05 7,346 06 6 296,62	676.77	2,189 48 471 02 249 66 340 94 289 61		7,257 09 1,633 49 1 565 99 1,502.05 1,214.98	4,406.01 243.56 1,649.56 465.98 261.27	249 11 1 76 78 49 1 7, 68 6 8 1 97 57 122 77 47 199 7,
Hill Jefferson Judith Basin Lake Lewis & Clark	19,209 23 2,489,59 250,44 2,096,81	2,931 57 1,987,63 2,308 69 1,648 00 1,740,44	16,832 33 2,563,84	221 55	795.20 80 3: 179.6: 167.5 1,785 40		1				3,735 00 3,086 00 4 456 00 1,539 00	38,946,42° 69,618,75 60,970,21°	6,056,00 6,255,63 10,659,70 9,681 92 10,641,00	22,591,00 11,022,49 14,249,05 9,427,90 24,682,00	1,770.00 1,484.64 2,279.88 4,455.29 1,520.97			3,452,12 2,503,89 2,682,99 1,525,10 8,921,91	1,392,53 3,887,44 2,171,59 1,173,49 3,957,12	177,073 S 99, 570 T 130, 349 S 30, 95, 1 130, 432
Liberty Lincoln McCone Madison Meagher	528.52 21.00 102.91 1,466.92 271.25	1,493,11 2,739 69 1,973 07 1,276,41 764,78	14,438.04 2,200 00 16,453 65	176 75	67.70 078.3 96.4 174.6 01.00						2,750 00 6,040 00 2,577 00 2,471 00 1,821 04	62,499.63 52,299.19 59,056.33	2,649 09 4,540.94 3,896.67 7,696.45 1,535.63]	3,948 34 22,119 19 1,491 00 11,907,06 6 480,26	\$00 \$4 3,033,34 1,637,85 1,930 36 795 33	464 96 1,097 93 164 44 649 95 185 79		1,308,92 2,414,95 1,424,55 2,310,64 1,817,76	2 2% 24 2 2% 24 383 46 867 27 117 15	50 248 1 122 119 3 -88 245 5 106,470 1 45,775 5
Mineral Missoula Musselshell Park Petroleum	250,00 562,60 3,634,93	1,839 96 6,639 71 2,130,91 3,410,26 1,291,17	14,467,00 8,814.28 11,916.85	1,118 79 460 00 450 00	179 50 34 00	6,708 8 1,800.00		1 750,00			1,350 00 1,300 25 2,838 25 2,400 00 3,047 48	128,103 39 82,149,03 106,473.89	6,027,00 7,350 0d 3,763 50 8,986,75, 3,000 00	13,750 70 51,500 80 18,744 35 26,999,50 3,000 00		610 42 2,091 17 763 74 854.31 156 83		1,820 73 5,741 42 2,216 48 4,794 21 1,324 53	1 552 48 4.545 81 892 41 1,395 27 184 67	60 008 7 248 498 9 130,310 0 176 079 7 54 049 1
Phillips. Pondera. Powder River Powell Pratrie	\$78 73; 232.08; 2,119 24 1,163.22	2,090.83 2,070.64 1,212.53 1,686.95 4,368.13	7,490.96 7,588 00	128 40	19 80 101.4 211.7	5			1,591 00	1,620,60	9,000 60 2,584 00 7,501 50 3,440 00 7,657,28	63,820 47 33,733.10 55,280 32	4 323,00 6,967 66 1,769 76 5,444,50 1,800,00	10,509,00 12,390,12 2,982,06 11,510,00 6,180,00	3,037 73 2,547 61 2,337 55 1,479 85 1,697 87	102 01		2 7 45 61 2,399,63 1,098 46 2,097 18 2,190,31	862-66 860-29 210-97 -93-11 359-56	120 302 3 101 873 3 5 1484 6 91,360 0 74 424 8
Ravalli. Richland Koosevelt Rosebud Sanders.	1,890,10	1,538,87 2,098,07 2,929 11 3,054,21 2,590.03	8,987 61 12,345 00 11,064 49	197 41	296.53 336.40 400.60	5		2,757.00	1,857 64		$\begin{array}{c} 2,150\ 00 \\ 7,421\ 11 \\ 7,086,00 \\ 4,484\ 70 \\ 6,600\ 00 \end{array}$	\$5,690.90 \$4,000.35 74,118.95	9,050 00 1,700 00 7,700.87 7,924.00 11,602 00	16,988 00 12,006,42 23,064 67 14,645.50 19,725.28	3,605 90 2,013 72 3,008,48 3,065,20 2,158,07	1, 262, 29 426, 49 1,098, 91 1,570,70 968, 98		2,278,82 2,526,80 0,660,91 0,501,41 3,950,73[	1.421 10 368 67 1.817 07 1.528 80 1,622 05	125,270 9 126,322 4 147,216,1 132,352 111,414 9
Sheridan Silver Bow Sillwater Sweet Grass Teton	3,210 07	3,162,70 22,844,82 2,030 06 1,180,31 2,344,31	9,110,95 10,157,04 4,976,00	31.66 135.00	236.9 2,526.2 135.9	0 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6		26,944 75	1,850,00 51 8,387 99		7,902 (8) 8,581 71 1,531,25 5,700 95 2,812 50	325,541.14 77,196.15 43,513.68	5,322 96 17,803.50 1,491 00 7,705 74 6,619.80	13,988 15 77,528,76 14,390,99 6,491 50 10,120 45	5,448,52 12,435,26 2,352,36, 1,540,39 2,448,00	1 277 49 5,521 03 757,59 210 85 586 82		4,097 00 13,864,00 1,974,76 1,569 62 2,486,94	1,072 86 6,309 05 611.19 1,245 61 969 23	165,888.1 547,099.2 118,227.9 74,973.3 104,813.6
Toole Treasure Valley. Wheatland Whaux Yellowstone	103.98 91.50	2,789 26 428 67 3,802.22 1,505.99 1,089.11 8,617.06	1,800 00 10,366.82 9,582.60 3,790.97	248.57 189.37 342.00	54.2 541.6 45.6 52.7	0 7 3,950.0 0		1,500,48	1,800.00		5,896,70 S,066,96 1,724,00 2,544,67 10,010,48	20,415.00 113,638 10 45,871.41	6,423.12 8,672.86 7,350.00 15,521.27	6,829,17 3,343,75 15,892,51 13,584,43 7,454,80 59,662,70	1,631 24 454 44 3,033,34 1,592,55 797,58 12,630 81	580 80 123 34 850 39 928 72 158.01 3,819 18		2,319 15, 1,523.80 5,820.59 4,209.33 792.61 7,072.87	985-32, 22-00 1,365,63 2,951,27 125-59 2,333,17	\$9,706.9 28,165.2 176,294.4 93,079.4 48,775.8 386,051.7
Totals	\$ 89,317.88	\$ 170,221.54	\$ 532,201 42	\$ 18,991 74	\$ 20,730.4	9 \$ 59,291.6	6 \$ 28,340.1	2 \$ 116,801 33	\$ 45,718.68	\$ 14,701.04	\$ 251,283,39	\$ 4,528,371.23]\$	393,141 22 8	1,019,516.12	\$ 177,626,91,\$	61,616.45	§ 11."	180,591.26 \$	86,199 72 8	\$ 7,794,700.36

		1					DISBU	RSEMENTS	3						
		Operation	of Plant		Maintenance	of Plant				Aux	liary Agencie	s			
COUNTY	Wages of Enginee		Fuel, Wat Janitor's		Repairs, Re Upkeep		Librar	ies	Promotion	of Health	Transportation	on of Pupils	Other Auxilia	ry Agencies	Tetal
	Elementary	High School	Elementary	High School	Elementary	High School	Elementary H	ligh School	Elementary	High School	Elementary	High School	Elementary	High School	Part II b
Eeaverhead Big Horn Elaine Broadwater Carbon	\$ 6 453.30 4.227.97 3,116.96 2,754.59 12,930.32	\$ 2,525.00 1,544.63 1,632.42 1,995.00 4,544.01	\$ 8.830.10 5.392.63 7,021.90 3,041.44 10,805.28	\$ 3,613.21 1,730.40 2,655.13 1,567.15 3,004.20	3,823.13 <sup>1</sup> 4,574.29	\$ 449.20 1,027.20 1,442.34 1,498.43 1,366.91	\$ 1,157.38 \$ 224,28 393.62 707.70 565.64	421,033 316.63 99.00 114.20 516.19	1,207.25 1,329.75 48.90	\$300.00	4,968.50 \$ 8,372.48 2,410.57  1,793.50  6,417,42	1,942,01 417,00 525,29	\$18.25 4,620,85	487.668 956,90 189.00	34,200.18 31,827.67 24,770.48 19,948.07 48,822.40
Carter Cascade Chouteau Custer Daniels	878.45 27,794.03 7,250.63 11.392.84 3,749.56	557.50 12,836.17 1,991.26 3,684.75 1,354.59	12,399 78 10,660,38	615-82 8-684.66 1,952.06 3,013.86 977.22	1,393.09 20,974.09: 6,514.94 3,309.42 3,353.16	33.75 3,298.83 2,338,36 852.47 459.30	1,201.43 $1,857.46$ $861.26$ $935.31$ $455.40$	36,15 1,015,75 23.65 87.99 75.41	1,289,00 1,726.39	25.11	2,011.93  $20,177.72$   $10,079.59$   $3,666.24$   $11,518.40$ ,	4,617.42 162.00 873.74	783.70 2,723.11 4,194.48 681.04 643.30	499.23 1,379.94 9,966.46	10,906.88 131,948.82 57,578.47 40,172.68 28,282.96
Dawson Deer Lodge Fallon Fergus Flathead	5,326 16 13,287.68 2,631.55 12,803.74 12,071.20	3,071.71 3,337.58 602.25 5,032,69 4,768 35	10,068.81 7,795,64 5,014.10 14,520,38 12,513.88	1,967,000 2,368,79 659,96 4,831,62 6,302,37		2,478,27 686,61 399,34 3,455,67 9,734,44	1,463.70 86.61 972.43 1,767.85 2,384,96	$187.09, \\ 331.06 \\ -66.00 \\ 275.02 \\ -460.60$	1,400.00 12,50 14,40	400,00	3,262.02. 3,955.22 <sub>1</sub> 5,493.81 10,412.27 3,884.26	577.46 1,146.85	2,053,27 89,55 846,71 76,702,88, 718,96	455.69 19,451.25	34,765.26 38,811.69 19,340,00 158,933.72 60,844.87
Gallatin Garfield Glacier Golden Valley Granite	11,932,96 980,66 5,724.06 1,874.50 0,484.63	5,428.55 814.25 2,255.74 1,500.48 1,989.62	3,652.78 6,230.52 2,678.41	5,315,56 195,85 2,506,77 903,79 1,178,98	7,510.13 2,858.80 4,159.27 1,427.31 2,841.92	4,464.05 89,90 3,143.51 356.46 1,399,49	1,252 65 4,708.16 222 09 629.51 153 08	952.45. 69.56 176.11 59.99	625.56 2,871.52 35.32		$\begin{array}{c} 15,176.13 \\ 7,503.59 \\ 6,251.38 \\ 3,081.25 \\ \hline 160.00 \end{array}$	485.63	2,853.59 2,968.20 1,455.24 1,199.14 620.30	1,106.43 1,580.75 290.981 603.81	72,321.99 23,772.19 35,970.41 14,603.60 15,146.47
Hill. Jefferson. Judith Basin. Lake. Lewis & Clark.	8,962.37 4,586.85 5,780.26 3,626.83 15,162.76	3,568,65 2,487,00 2,690,04 2,059,25 7,269,67	3,620.61 6,674.05 8.026.34	2,134,86 3,793,94 2,414,34 3,009,26 5,004,97	3,462.69 2,470,38 4,906.18 2,683.69 9,203.12	413.14 1,936.59 1,021.94 1,595.34 3,107.62	$egin{array}{c} 3.452.18 \ 717.07 \ 2.076.74 \ 786.10 \ 2,259.90 \ \end{array}$	638.09 136.18 536.56' 849.00	10,80 227.27 116,45		4,093.70 9,674.30 9,529.35 10,621.14 13,053.92	1,699.84 5,584 05 5,496.11 490.00	1,794.97 2,584.89, 2,585.23 1,204.57 1,573.85	120,48 5,828,39 1,743,18 350,66 383,74	40,154,40 39,546,84 45,541,92 39,986,56 69,585 75
Liberty. Lincoln. McCone. Madison. Meagher.	1,997.86 5,194.01 1,294.85 4,330,99 1,316.20	2,282.06	2,829.30 7,0 <b>7</b> 2.32	\$54.12 2,224.91 242.27 2,294.63 1,310.95	1,672.16 2,038.36 1,854.50 2,316.76 1,799.64	467.07 1,698.06 228.92 993.15 426.13	813.94, 350,51 1.752.43 921.68 92.78	$125.45 \\ 117.44 \\ 44.32 \\ 137.98 \\ 189.66 $	8 00 355,55 39,40 39,55	200,00	3,035,23 7,479,48 8,184,25 7,630,09 2,254,57	500,00 2,781,20	315.08 5,006.73 100.42 1.827.01 639.31	162.09 343,23 36,42 205.37 91.82	13,259,38 35,473.55 17,090.33 32,790.64 12,254.71
Mineral	2,983.83 18,486.72 4,622.63 7,857.83 1,738.25	3,272.93 5,512.55 2,609.83 3,025.00 306.75	14,637.16 5,295.49 7,502.51	1,796,27 4,874,57 1,904 68 2,747 26 208,73	1,997-85 6,288,94 3,870.23 7,209.02 2,774.00	1,176.51 3,558.36 1,208.98 814.86 100.90	208 66 205,50 2,009,46 1,776,44 645,54	132 02 502,99 141,76 70,73 28,26	45.15 23,40		6,074.55 8,013.68 3,025.93, 2,786.254 4,832.51	2,585.79 502,50 800,00	891.25 1,518.27 1,879.75	626,86 35,56 74,44 416,41 522,40	25,254,84 64,190,23 26,643,18 35,006,31 28,872,11
Phillips. Pondcra. Powder River. Powell. Prairie	4 148,99 2,705,95 555 65 4,672,76 1,827,99	235,45 2,958,50	5,542.85 1,618.05 4,519.52	2,397,86 2,752,73 228,94 2,282,62 650,55	3,903.44 2,447.86 1,106.43 2,732.12 2,283.00	941.04 724.20 6 00 258.16 149.23	674,73; 487,14 503,92 641,07 621,16	78,83 210,50 194,22, 85,97	55.74 20.45 35.00		$8.107.57$ $1.765.72^{\circ}$ $701.83^{\circ}$ $1.174.44$ $5.714.02$		712,75 1,210,40 690,00 2,454,00 1,994,86	219,42 311.05 124.74 8,631.78	53,609,90 20,367,74 6,055,23 33,431,48 18,002,84
Ravalli. Richland Roosevelt Rosebud Sanders	6,006,36 3,042,09 7,183,03 6,977,74 5,157,02	3,347 11 3,978.84	6,090,34 11,055,24 6,987,28	3,485,75 1,720,25 4,006,31 3,761,63 4,171,03		1,622,66 339,29 1,058,98 3,009,44 13,648,89	395,35. 1,499.04 755-41 896,07 798,68	109.74 86.39 137.19 375.79 192.54	8.04 107.52 36.87 48.30	37.51	12,482.57 2,773.89 3,304.81 7,763.40 17,303.87	6,904.26 1,357.34 432.64 2,271.87 70.00	715.71 4,539.54 2,904.71 4,515.88 1,601.98	508,60 954,30 880,86 1,928,75 920,66	46,646.31 27,740.37 39,342.76 47,221.09 55,855,95
Sheridan Sliver Bow Stillwater Sweet Grass, Teton	6,173.71 46,978.19 3,449.90 1,871.60 3,384.39	1,872.26 2,037.50	25,416,33 6,757,86 3,676,62	2,360,92 17,009,00 2,083,52 1,978,25 2,690 04	32,636.30 3,983.79 2,218.07	918,98 8,656,47 809 18 614 73 439,13	951,35 175,27	160,31 3,362,53 210,91 36,62 20,00	64.40 885.73 8 (0)		14,285,26 3,729,00 1,915,20 3,679,25 13,713,85	3,644.13 480,00 1,021.26 882.80	783.94 275.70	693.18 113,00 391.28 1,065.25 1,025.68	49,717.59 163,521.33 24,238.46 17,928.86 40,861.46
Toole. Treasure. Valley Wheatland. Wibaux. Yellowstone.	1,566,90 1,087,90 5,173,18 3,737,73 1,407,80 25,968,36	450,00 $2,793.80$ $2,405.36$ $540.00$	1,771.22 10,611.56 4,473.65 2,972.30	1,478,26 442,10 3,914,22 1,935,71 5,559,37	926,98 5,097,25 3,609,79 2,092,46	1.843.83 1,232.57 10.00	237.23 1,022.53 451.03 618.53	70.33 29.25 351.67 134.07 121.55	6,75 1,076.80		4,904.09 3,237.06 9,147.59 4,757.70 2,323.26 11,996.68	771.27 7,906.58	792.97 746.61	133.01 112.50 539.55 1,305.64 145.81	25,754,80 8,584,52 42,894,90 24,070,12 12,016,60 99,733,51
Totals	\$ 385,090.29	\$ 163,064.38	\$ 426,367.08	\$ 154,069,21				14.926,73				\$ 56,882.04	\$ 188,684.47.8	69,077.27	2,265,615.88

					DISBURSE	EMENTS											
	Fixed	Charges		Capital	Outlays			Liquidation	of Debts						1		
COUNTY	(Pension Insuran	s, Rent, ce, Etc.)		rounds, Alterations	New Eq	ulpment	Red	emption of B	onds		Refunds	Bal. on Hand	Total Part II (c)	Total Part II (a)	fotal Part II (b)	Grand Total	Net Amount Spent
	Elementary	High School	Elementary	High School	Elementary	High School	Payments from Current Funds	Payments from Sinking Funds	Payment by Issue of New Bonds	Interest Paid on Debts		June 30, 1926				Total	1925-1926
eaverhead ig Horn laine. roadwater arbon	\$ 2,293.87 2,233.69 1,510.34 1,099.59 2,603.21	3,530.44 531.44	\$	20,070,18 104.03	\$ 740.26 500.53 2,125.44 1,172.37 1,502.93	447.75 1,277.91 95.30	400.00 130.00	\$ 11,000.00 8,884.06 7,713.97 9,324.25 8,350.00	366 00	\$ 15,710.92 16,720.59 8,364.25 2,891.52 26,646.81		97,600.30	130,504,32	91 580,80 (22,365,60 55 177 17	\$ 34,200.18 31,827.67 24,770.48 19,948,07 48,822.00	\$ 2(#),330,64 \$ 259,912,29 271,213,17 149,686 02 463,046,21	162.232
arterascadebouteau uster	2,217,96 3,766,10 1,413,83 811,40	875.45 56.40	2,533,05 4,279,47 2,042,15 1,298,68 5,932,63	1,458.88 6,229.40	613.73 2,669.00 1,662.10 1,132.18 1,460.24	3,887.43 3,020.94 571.39	\$26.00 557 93	10,151.00 33,500.00 11,625.00 30,653.64 21,917.68		3,582,35 19,151,59 4,884,49 24,634,21 9,285,64	185 38 433.81		20,228.37 389,302.54 159,086 38 293,595.41 77,605,51	56,292 69 526,695,60 174,488,21 100,068,87 79 220,53	10 906.98 121,048 82 57,578.47 40,172.68 28,252 90	96,428.04 1 047,046,96 391,153 06 493,836 96 185,109 00	\$6,009 723,099 266,606 260,474 146 987
awson. eer Lodge. allon ergus. lathead	735.73 3,233.21 1,748.65 4,495.16 6,124.48	1,375.85	1,881 81 1,271,00 5,324,98 5,891,24	1,360.38	1,645.05 1,114.92 730.52 3,886,84 4,255.84	589.85 1,386.14	613.72	17,956 70 \$,000,00 11,651,46 132,365,94 17,422 07		1,390.69 617.50 4,357.00 60,512.41 387.57	75.00	271,398 07	105,324 37 68,188 94 68,279,15 483,936,07 156,848 08	149,379.66 76,383,23 320,750,43	34,765 26 38,811 69 19,340 00 158,903.72 60,844.87	295,293,621 257,380,29, 164 002 38, 963,620 22 470,287,25	209,088 203,124 115,258 676,248 347,130
allatinarfieldlacier	6,636,03 833,42 1,169,17 1,466,23 1,319,14	176.04 706.31	2,933,34 6,126,12 1,048,23 553,71	1,012,45 624,56	4,237.06 936.47 457,20 420,12 175.80	480,92 298,40 93,74	358.61 1,086.76 203.05	5,400.00 35,112.13 13,201.05		17,703,62 2,552 03 1,692,92 6,808 80 3,027,00		115,012,20 43,510,69 38,276 30 100,639 27 56,539 82	196,565 78 61,210 71 79,941 71 123,538 57 61,715 47	249,113,36 78,493,72 68,084,97 57,322,55 47,199,32	72,321 99 23,772,19 25,970,41 14,664,60 15,446 47	518,001 13 162,476 62 183,997 09 195,464 72 124,361,26	400,285 118,71 145,651 93,410 67,821
lill. efferson udith Basin ake. wis & Clark	5,569.21 1,029.97 2,801.13 1,860.30 4,761.57	942.03 1,041.81		1,789.00 33,558.40	1,223,34 1,628,63 1,523,71 710,26 2,768,64	398.50 3,869.84 234.23	15,118.46	30,849 80 2,525 00 13,964,81 8,885,00 31,078 60	310:00	12,719,91 10,261,04 7,465,61 18,973,46 39,083,00	80 27 98.94		164,829 46 81,781 25 161,516 76 28,728 43 208,857,67	177,075 83 99,879,78 130,340,94 90,955 72 236,432 31	40,154 40 39,546,84 45,541,92 39,986 56 69,585,75	382,659 69 224,267 87 337,399 62 159,670,71 514,875,73	286,449 154,45 254,590 162,81 394,390
iberty incoln IcCone Iadison Jeagher	1,097.41 1,621.23 1,514.41 1,910.5- 860.70	202.88 35.47 511.05	449 96 1,666.27 7,206.18 161 18 340.26	2,689.05 59.66	6,51 599,47 1,667,47 674,35 209,31	1,254.85 161,25 796,78	669 50	540,00 20,714 02 7,571,47 3,300 00 9,423,12		5,280 22 11,577 76 5,458,30 9,984,99 2,932 95	180.43	49,510,77 109,741 60 53,731,95 55,898,13 45,345 18	73,296.69	122,119,30 68,245.54	13,259 38 35,470.55 17,090.03 32,790,64 12,254.71	123,175.69 308,809 92 162,682,46 212,557.78 118,457.32	73.13 199,04 108,84 155,19 72,84
lineral. Issoula Iusselshell Vark etroleum	803.90 9,999 96 811.11 1,192.80 619.70	1,047.86 515.73 1,818.40	5,011.11 1,468 13	5,745.25 41,836.68	650,30 4,759,88 445,04 649,12 433,23	2,683.34 1,042.67 1,329.29	1	2,000,00 29,238,46 40,019,96 13,368,78 33,051,55	60 75	5,782,91 11,194,25 15,064,38 4,135,10 8,111,35	59.79	37,467.13 93,261 39	78,630 55 260,206,10 138,731,56 116,523.76 97,335,23	248.498.99	64,190.23	163.894.69 572.895.62 295,684.78 327,609,80 180,256,45	117,01 382,17 257,65 230,71 137,83
hillips. Pondera Powder River Powell Prairie	1,318.1	392.00 1,280.67 691.89	2,217.9- 5,799,70	178 55	616.72	295.00 80.36 821.87	143.20	17,750.00 11,395.08 8,276.16 4,734.62		21,904,38 5,762,79 3,131,95 5,034,90 2,775,48	212.80	13,614,64 24,980.41	41 882.35 31,785.06		33,609.90 20,367.74 6,055.23 33,431.48 18,002.81	262,512.94 159,016.40 101,120.26 156,776.61 140,158.17	220,56 145,16 74,02 147,61 100,92
tavalli. tichiand toosevelt. tosebud. anders.	2,235.6 2,696.6	274.86 4 682.53 3 2.684.31	254.11 3,206.51 3,029.40	154.11 1,244.31 2,210.45	1,609.27 1,917.69	378.87 608.38 1,218.75	2,334 00 53,34	22,210.66 19,236.50	600.00	13,572,20 12,612,98 47,928.60 27,074.56 13,123.68	1,651,94 73 <b>7.</b> 88		33,822 48 139,406.51 154,982.30 40,396.67 125,793.53	126,322,47 147,210,48 132,252,32	46,646.31 27,740.37 39,342.76 47,221.99 55,855.35	205,739.76 293,469.35 341,535.54 219,870.98 293,064,39	209,83 193,23 267,37 239,36 214,71
iherldan Silver Bow: tililwater weet Grass Feton	3,394.4 706.8	i 422.51	5,677.23 3,186.99 432.21	1,182,85 100,50	4,306.07 1,016.07 884.45	954.4- 386.97 932.67	2,468.04	32,100.00 9,536.81 11,175.50 4,000.00	2,500.00	19,226.51 23,069.78 15,655.26 2,968.50 10,085,59		95,211.30 193,136.05 75,926.78 32,205.28 53,093.50	160,914,34 242,531,38 114,594,33 49,305,53 75,705,70	547,399,21 118,297,95 74,073,37	49,717.53 163,521.33 24,238.45 17,928.86 40,861.46	376,520,06 953,451,92 257,130,73 141,307,76 221,380,80	278,09 760,31 178,86 108,48 165,80
Coole Freasure Valley Wheatland Wihaux Yellowstone	997.4 2,859.7 1,164.2 735.5	9 142.8 9 432.3 4 437.2	1,997.7 936.9 1,264.9	1 80,11 0 662.33 5 458.70	657.93 2,637.4	380.26 7 44.7	372.13	12,775,00		9,986.28 2,627.50 11,272.19 9,205.77 4,143.77 51,676.21	17.08	31,004,98 10,111.03 41,880,52 60,995.50 23,466,77 153,937.96	56,627.80 21,694.38 73,464.26 88,975.29 34,506.10 298,915.22	176,294.44 93,079.40 48,775.82	25,754.80 8,584.52 42,894.90 24,070.12 12,016.60 99,733.51	172,089.54 58,444.10 292,653.60 206,124.81 95,298.52 784,700.48	141,08 48,33 250,66 145,03 71,83 630,12
Totals		-					-								\$ 2,265,615.88		

